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Customer No. 20350 Attorney Docket No. _____ 020508-000100US TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor "Express Mail" Label No. EL381322205US San Francisco, California 94111-3834 (650) 326-2400 ASSISTANT COMMISSIONER FOR PATENTS Date of Deposit: November 9, 2000 BOX PATENT APPLICATION Washington, D.C. 20231 Assistant Commissioner for Patents Washington, D.C. 20231 Sir: Transmitted herewith for filing under 37 CFR 1.53(b) is the [X] patent application of continuation patent application of divisional patent application of continuation-in-part patent application of Inventor(s)/Applicant Identifier: Gregg Williams, Mace Wolf, and Jim Tucker For: SUBSCRIPTION MEMBERSHIP MARKETING APPLICATION FOR THE INTERNET This application claims priority from each of the following Application Nos./filing dates: [] the disclosure(s) of which is (are) incorporated by reference. Please amend this application by adding the following before the first sentence: "This application is a [] continuation [] [] continuation-in-part of and claims the benefit of U.S. Provisional Application No. 60/, filed , the disclosure of which is incorporated by reference." Enclosed are: page(s) of specification 🏥 [X] [X] [X] page of Title Sheet page(s) of claims įχį _ page of Abstract X sheet(s) of [] formal [X] informal drawing(s). [X] Appendix, A, B, C, D, and E (included, binder). OTHER THAN (Col. 1) (Col. 2) **SMALL ENTITY** SMALL ENTITY FOR: NO. FILED NO. EXTRA RATE FEE OR RATE FEE **BASIC FEE** \$355.00 OR \$710.00 TOTAL 25 - 20 *5 x \$9.00 =\$45.00 OR x \$18.00 =**CLAIMS** INDEP. x \$40.00 = \$0.00 OR x \$80.00 =**CLAIMS** [] MULTIPLE DEPENDENT CLAIM PRESENTED + \$135.00 = OR + \$270.00 = * If the difference in Col. 1 is less than 0, enter "0" in TOTAL \$400.00 OR TOTAL Col. 2. Please charge Deposit Account No. 20-1430 as follows: [X] Filing fee \$400.00 Any additional fees associated with this paper or during the pendency of this application. [X] The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b) []

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PATENT APPLICATION

SUBSCRIPTION MEMBERSHIP MARKETING APPLICATION FOR THE INTERNET

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SUBSCRIPTION MEMBERSHIP MARKETING APPLICATION FOR THE INTERNET

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APPENDIX

The following appendicies are being filed with this application, the entire contents of which are herein incorporated by reference for all purposes:

Appendix A (88 pages) - User Interface;

Appendix B (13 pages) - Database Tables;

Appendix C (200 pages) - ASP Source Code;

Appendix D (142 pages) - Source Code; and

Appendix E (58 pages) - Users Manual.

BACKGROUND OF THE INVENTION

The present invention relates generally to network based marketing techniques, and specifically to techniques for managing and analyzing subscriber information in a networked computer environment.

Few could foresee the rapid expansion of direct marketing campaigns just a few years ago. Direct marketers use a variety of marketing techniques to provide information about new products and services to consumers. Direct mail, internet advertising, television, radio, newspaper, and magazine advertising provide channels of communication for product information to consumers. Surveys, purchasing information, transaction information and others provide information about consumer behaviour to the direct marketer. Computers and televisions that now have a place in our homes and offices enable product manufacturers, wholesalers and retailers to "take their case directly to the public," by providing a communications medium with direct access to the consumer. Never before have consumers

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been offered such a wide variety of choices in the products for their homes, work and recreation.

As computer automation continues to provide an ever increasing access to consumers, marketers have discovered that conventional marketing information methods do not readily scale to the exponential proliferation of information accompanying direct marketing campaigns. For example, results from multiple targeted marketing campaigns must be sorted, assimilated, analyzed and managed on a continuing basis.

Conventional techniques for information management exhibit inefficiencies when applied to the subscription marketing campaign field. For example, conventional techniques are frequently embodied in specialized software, or require custom solutions. Many conventional approaches require the user to learn and use ad hoc queries.

What is really needed are subscription information management techniques designed to meet the needs of subscription marketers.

SUMMARY OF THE INVENTION

The present invention provides network based reporting techniques designed to meet the needs of subscription based marketers. Clients access, edit and report on their subscriber database using the Internet, for example. In a representative embodiment, a plurality of client computers connect to the Internet using a local area network (LAN), for example. The client computers pass security protocols before gaining access to web, application and database servers. Once connected, the client computers are able to retrieve and display information using a web browser. Database contents are denormalized to provide the capability to generate reports based upon relatively large amounts of information.

In a representative embodiment, the present invention provides a method for analyzing subscription information. The method comprises receiving a plurality of subscription information and archiving the plurality of subscription information into a repository. Retrieving from the repository a plurality of selected subscription information and transforming the plurality of selected subscription information into transition table format information are also part of the method. Further, the method includes populating a facts database with the transition format information to produce one or more facts tables with a summarization of the transition format information. Denormalizing the summarization of the transition format information to produce a plurality of denormalized information is also part

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of the method. The method also includes providing a report based upon the denormalized information.

In a specific embodiment, the denormalization comprises populating selected information from one or more facts tables to a key table. The facts tables are stored in a facts table database, for example. The key table is stored in a grouping tables database. The plurality of facts tables are one of a source category table, a source table, a campaign table, and a panels table.

In a specific embodiment, the method further comprises receiving input of a criteria for one or more reports and providing the report based upon the denormalized information according to the the criteria. In another specific embodiment, the method further comprises receiving input of a criteria for one or more tables and configuring the one or more tables based upon the the criteria.

In another specific embodiment, the method further comprises receiving input of a username and a password and verifying whether the input of the username and a password corresponds to a user authorized to access reporting procedures. If the user is determined to be authorized, access to reporting procedures is provided to the user. In a specific embodiment, the method further comprises verifying whether the input of the username and a password corresponds to a user authorized to access administrative procedures. If the user is determined to be authorized access to administrative procedures is provided to the user.

Alternative embodiments include an apparatus having a plurality of means for performing the above described method.

In another representative embodiment, the present invention provides a computer program product for analyzing subscription information. The computer program product comprises a variety of software program code. For example, code that receives a plurality of subscription information and code that archives the plurality of subscription information into a repository are included in the program product. Code that retrieves from the repository a plurality of selected subscription information and code that transforms the plurality of selected subscription information into transition table format information are also part of the program product. The program product also includes code that populates a facts database with the transition format information to produce one or more facts tables with a summarization of the transition format information and code that denormalizes the summarization of the transition format information to produce a plurality of denormalized information, the denormalization comprising populating selected information from the facts

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tables, stored in a facts table database, to a key table, stored in a grouping tables database. Further, code that provides a report based upon the denormalized information is also included in the program product. A computer readable storage medium for holding the codes also comprises the program product.

In a yet further representative embodiment, the present invention provides a system for analyzing subscription information. The system comprises a variety of components. For example, one or more clients are connected to a web server by a computer network. An application server and a database server are connected to the web server by a communication medium, such as a computer network, for example The clients receive subscription information and forward the subscription information via the web server and the application server to the database server, which archives subscription information into a repository. The application server retrieves selected subscription information from the repository and transforms the selected subscription information into transition table format information. The database server populates a facts database with the transition format information in order to produce one or more facts tables with a summarization of the transition format information. The application server denormalizes the summarization of the transition format information in order to produce denormalized information. This denormalization comprises populating selected information from one or more facts tables, which can be stored in a facts table database, into a key table, which is stored in a grouping tables database, for example. The application server provides a report based upon the denormalized information.

Numerous benefits are achieved by way of the present invention over conventional techniques. The present invention can provide network based reporting techniques designed to meet the needs of subscription marketers. Embodiments according to the present invention can provide real-time marketing information analysis techniques, which can provide information consumers within a business enterprise with up to the moment information and analysis for mission critical applications.

In specific embodiments according to the present invention, denormalization and report optimizing processing provides improved reporting capabilities by reducing at least one of a number of joins of database tables that must be made and a number of records that must be reported. These reductions enable specific embodiments to provide reports more quickly that conventional techniques. Specific embodiments deliver reports over computer networks, such as the Internet. Further, specific embodiments can produce a report from a relatively large number of transactions within a reasonable delay time.

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These and other benefits are described throughout the present specification. A further understanding of the nature and advantages of the invention herein may be realized by reference to the remaining portions of the specification and the attached drawings.

BRIEF DESCRIPTION OF THE DRAWINGS

Fig. 1 depicts a simplified block diagram of a distributed computer network which may incorporate an embodiment of the present invention;

- Fig. 2 depicts a simplified block diagram of a computer system which may incorporate an embodiment of the present invention;
- Fig. 3 illustrates a diagram of representative processing, manipulating, storing and loading of data in a specific embodiment according to the present invention;
- Fig. 4 illustrates a diagram of representative data acquisition, processing and loading in a specific embodiment according to the present invention;
- Figs. 5A-5B illustrate diagrams of a representative online administrative system in a specific embodiment according to the present invention;
- Fig. 6 illustrates a diagram of a representative administrative framework that provides a grouping hierarchy in a specific embodiment according to the present invention;
- Fig. 7 illustrates a diagram of representative reporting process in a specific embodiment;
- Fig. 8 illustrates a diagram showing a representative hyperlink chain linking reports in a specific embodiment according to the present invention;
- Fig. 9 illustrates a diagram of a representative access security for a database and reporting system in a specific embodiment according to the present invention;
- Fig. 10 illustrates a diagram of a representative process for denormalizing database tables in a specific embodiment according to the present invention; and
- Fig. 11 illustrates a diagram of a representative process for optimizing report generation in a specific embodiment according to the present invention.

DESCRIPTION OF THE SPECIFIC EMBODIMENTS

The present invention provides network based reporting techniques designed to meet the needs of subscription based marketers. Clients access, edit and report on their subscriber database using the Internet, for example. In a representative embodiment, a plurality of client computers connect to the Internet using a local area network (LAN), for

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example. The client computers pass security protocols before gaining access to web, application and database servers. Once connected, the client computers are able to retrieve and display information using a web browser. Database contents are denormalized to provide the capability to generate reports based upon relatively large amounts of information.

Techniques are discussed for managing the process of information gathering, analysis and storage. Fig. 1 is a simplified block diagram of a distributed computer network 10 which may incorporate an embodiment of the present invention. Computer network 10 includes a number of computer systems 12, 15, 17, 14-1, 14-2, and 14-3. Computer systems 12, 14-1, 14-2, and 14-3 are coupled to a communication network 16 via a plurality of communication links 18. The computer systems include a plurality of client computer systems 14-1, 14-2, and 14-3, and a plurality of server computer systems 12, 15, and 17. However, in particular embodiments, two or more of server systems 12, 15, and 17 may coreside on a single computer. Client systems 14-1, 14-2, or 14-3 typically request information from a server computer system, which performs processing in response to the client request and provides the requested information to the client systems. For this reason, servers typically have more computing and storage capacity than client systems. However, a particular computer system may act as both as a client or a server depending on whether the computer system is requesting or providing information.

Communication network 16 provides a mechanism for allowing the various components of distributed network 10 to communicate and exchange information with each other. Communication network 16 may itself be comprised of many interconnected computer systems and communication links. Communication links 18 may be hardwire links, optical links, satellite or other wireless communications links, wave propagation links, or any other mechanisms for communication of information. While in one embodiment, communication network 16 is the Internet, in other embodiments, communication network 16 may be any suitable computer network. An optional firewall (not shown) having a port for connecting thereto may be provided between the server computer 12 and communications network 16. Distributed computer network 10 depicted in Fig. 1 is merely illustrative of an embodiment incorporating the present invention and does not limit the scope of the invention as recited in the claims. One of ordinary skill in the art would recognize other variations, modifications, and alternatives. For example, more than one server system 12 may be coupled to communication network 16.

Computer server systems 12, 15, and 17 may be configured to perform a plurality of functions according to the teachings of the present invention. These functions are

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typically performed by software code modules executing on the computer server systems 12, 15, and 17. The functions may also be performed by hardware modules coupled to server systems 12, 15, and 17, or by a combination of software and hardware modules. Functions performed by computer server systems 12, 15 and 17 include storing and retrieving information in database 109, and performing administrative functions, report generation functions, and other functions according to the teachings of the present invention. Details related to the various functions performed by server systems 12, 15 and 17 are described below.

Client systems 14-1, 14-2, or 14-3 are used to interact with one or more of server systems 12, 15 and 17 using a program called a browser. The browser may be one of Internet ExplorerTM, by MicrosoftTM, or NavigatorTM by NetscapeTM, or the like, but in a presently preferred embodiment, the browser emprises support for HTML 2.0 or higher, Active X and/or Java functions. For example, client systems 14-1, 14-2, or 14-3 may be used by users to access administrative functions and features online. Client systems 14-1, 14-2, or 14-3 may also be used by users to obtain reports using online statistical report capabilities of specific embodiments. Once a user has provided a unique user identification and password, the user may use client system 14-1, 14-2, or 14-3 to participate in administrative and report generating capabilities of server systems 12, 15 and 17. Details related to the various functions performed by client systems 14-1, 14-2, or 14-3 are described below.

According to the teachings of the present invention, computer system 12 is a web server system responsible for providing web pages to users at clients 14-1, 14-2 and 14-3, and storing information received from the clients in a format which allows later query or retrieval of the information. In a presently preferred embodiment, web server system 12, comprises MicrosoftTM Internet Information Services (IIS) and SeagateTM Crystal Reports. The term "server system" as used in this application may refer to a single server system as depicted in Fig. 1, or may refer to one or more server systems distributed within computer network 10. If the functions are distributed across a plurality of computers, each comprises a copy of MicrosoftTM Internet Information Services (IIS). Accordingly, functions or tasks performed by the present invention may be distributed to one or more servers coupled to communication network 16. According to a specific embodiment, the servers may be isolated behind firewalls for security purposes and communication between the servers may be encoded and encrypted.

According to the teachings of the present invention, computer server system 15 is an application server system responsible for providing administrative and reporting

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capabilities. Application server system 15 comprises one or more administrative processes and one or more reporting processes. Administrative processes provide users with capabilities to create and edit database tables that contain marketing information and the like, provide security and access control functions, track usage, and the like. Reporting processes provide users with the capabilities to generate, and customize reports that provide insight into marketing information and the like. The administrative processes and reporting processes may be implemented in a variety of different ways, but in a presently preferred embodiment are implemented using MicrosoftTM Visual Basic (VB) and PERL script programs (scripts).

According to the teachings of the present invention, computer system 17 is a database server system responsible for providing database support. In a specific embodiment, the transaction information may be stored in a database 109 coupled to database server system 17. The term "database 109" as used in this application may refer to a single information store or to a plurality of information stores distributed within computer network 10. For example, database 109 be locally coupled to database server system 17 or may be distributed across computer network 10 and accessed by database server system 17 via communication network 16. The database 109 may be a relational database, an objectrelational database, an object-oriented database, a knowledge base, a text file, or any other way to store information. However, in a presently preferred embodiment, the database server system 17 comprises OracleTM database and compatible hardware. In a specific embodiment of the present invention, database 109 is a relational database configured to store information according to a database schema. The information stored in database 109 may also be used to keep track of the various steps of the information analysis and storage process. For example, the status or progress of any particular step of the information acquisition process can be ascertained from the information stored in database 109. It should be apparent that although Fig. 1 depicts database 109 as a single entity, in a specific embodiment of the present invention, database 109 may comprise a plurality of databases.

Fig. 2 is a simplified block diagram of an exemplary computer system 20 capable of embodying one or more of client computer systems 14-1, 14-2, and 14-3, and server computer systems 12, 15 and 17 according to the present invention. Computer system 20 typically includes at least one processor 24, which communicates with a number of peripheral devices via bus subsystem 22. These peripheral devices typically include a storage subsystem 32, comprising a memory subsystem 34 and a file storage subsystem 40, user interface input devices 30, user interface output devices 28, and a network interface subsystem 26. The input and output devices allow user interaction with computer system 20.

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It should be apparent that the user may be a human user, a device, another computer, and the like. Network interface subsystem 26 provides an interface to outside networks, including an interface to communication network 16, and is coupled via communication network 16 to corresponding interface devices in other computer systems.

User interface input devices 30 may include a keyboard, pointing devices such as a mouse, trackball, touchpad, or graphics tablet, a scanner, a barcode scanner for scanning article barcodes, a touchscreen incorporated into the display, audio input devices such as voice recognition systems, microphones, and other types of input devices. In general, use of the term "input device" is intended to include all possible types of devices and ways to input information into computer system 20 or onto computer network 16.

User interface output devices 28 may include a display subsystem, a printer, a fax machine, or non-visual displays such as audio output devices. The display subsystem may be a cathode ray tube (CRT), a flat-panel device such as a liquid crystal display (LCD), or a projection device. The display subsystem may also provide non-visual display such as via audio output devices. In general, use of the term "output device" is intended to include all possible types of devices and ways to output information from computer system 20 to a human or to another machine or computer system.

Storage subsystem 32 stores the basic programming and data constructs that provide the functionality of the various systems embodying the present invention. For example, the various modules implementing the functionality of the present invention may be stored in storage subsystem 32. These software modules are generally executed by processor(s) 24. In a distributed environment, the software modules may be stored on a plurality of computer systems and executed by processors of the plurality of computer systems. Storage subsystem 32 also provides a repository for storing the various databases storing information according to the present invention. Storage subsystem 32 typically comprises memory subsystem 34 and file storage subsystem 40.

Memory subsystem 34 typically includes a number of memories including a main random access memory (RAM) 38 for storage of instructions and data during program execution and a read only memory (ROM) 36 in which fixed instructions are stored. File storage subsystem 40 provides persistent (non-volatile) storage for program and data files, and may include a hard disk drive, a floppy disk drive along with associated removable media, a Compact Digital Read Only Memory (CD-ROM) drive, an optical drive, removable media cartridges, and other like storage media. One or more of the drives may be located at remote locations on other connected computers at another site on communication network 16.

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Information stored according to the teachings of the present invention may also be stored by file storage subsystem 40.

Bus subsystem 22 provides a mechanism for letting the various components and subsystems of computer system 20 communicate with each other as intended. The various subsystems and components of computer system 20 need not be at the same physical location but may be distributed at various locations within distributed network 10. Although bus subsystem 22 is shown schematically as a single bus, alternate embodiments of the bus subsystem may utilize multiple busses.

Computer system 20 itself can be of varying types including a personal computer, a portable computer, a workstation, a computer terminal, a network computer, a television, a mainframe, or any other data processing system. Due to the ever-changing nature of computers and networks, the description of computer system 20 depicted in Fig. 2 is intended only as a specific example for purposes of illustrating the preferred embodiment of the present invention. Many other configurations of a computer system are possible having more or less components than the computer system depicted in Fig. 2. Client computer systems 14 and one or more of server computer systems 12, 15 and 17 generally have the same configuration as shown in Fig. 2, with the server systems generally having more storage capacity and computing power than the client systems.

Fig. 3 illustrates a diagram of representative processing, manipulating, storing and loading of data in a specific embodiment according to the present invention. Fig. 3 illustrates a plurality of input data 101, comprising fulfillment data 101a, production data 101b, and client data 101c. Fulfillment data 101a is produced by a business process used to process an order or transaction resulting from a subscription campaign, for example. The fulfillment data 101a can be created by an "in-house" system operated by a subscription-based business or an outside service provider. Fulfillment data includes transaction and summary level statistical and coded information related to subscription orders. Fulfillment data 101a may be in a variety of formats in specific embodiments, but is preferably alpha/numeric. Examples of data feed elements include sourcekey identifiers, subscription order quantities, dollar values, demographics, and the like.

Production data 101b is produced by a business process (complimentary to fulfillment) having a function to physically manage an order shipment process and capture information related to shipment transactions. This type of process may be managed by a subscription-based business, or an outside service provider. Production data 101b may be in a variety of formats in specific embodiments, but is preferably alpha/numeric. Examples of

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production data include product shipped, shipment date, location, subscription term, and the like.

Client data 101c comprises data related to a subscription transaction or data that is supplied by a customer. Client data 101c is supplied either directly from a subscription-based business or via a service provider. Examples include demographics, web-hit information, address information, list information, and the like.

Fig. 3 illustrates a data loading process 102 comprising of the archiving of low-level input files and the processing of these files. Data loading process 102 processes input files 101 to produce one or more transition tables 103. In a specific embodiment, the data loading application is implemented using the PERL programming language, data transformation service (DTS) and structured query language (SQL) loader script programs. During data loading process 102, input data 101 in import files is identified, validated and formatted. The transition tables 103 store input data 101 passed from the SQL loader program used in data loading process 102. A plurality of stored procedures 104 are invoked by the data loading process 102, in order to run summary procedures against the transition tables 103. These summary procedures update, replace or append summary tables 105 used for administrative or reporting purposes. Summarized data tables are referred to as "fact" tables.

The fact tables 105 store information summarized from transition tables 103. Fact tables 105 store statistical information that is used for administrative and reporting purposes, and the like. A plurality of administrative procedures 106 apply business logic to client data in order to create meaningful management information. Administrative procedures 106 are used to make changes to groupings tables 107. Administrative procedures 106 comprise analytic processes that add, edit or delete records in groupings tables 107, and are executed against the fact tables 105 and administrative lookup tables 109, using categories pre-defined in the groupings tables 107. In a specific embodiment, these categories correspond to an administrative hierarchy.

Lookup tables 109 can be any of a pre-defined look up table, and a look up table defined by a client. Predefined lookup tables include, for example: a corporation, a division, a group, a product, and a source category. Client defined look up tables include: a campaign type, a campaign status, a panel type, a panel subtype, a package, a list category, a list name, a list segment, a source ID description. Lookup tables 109 are used to translate codes or values in fact tables 105, or to apply group categories in grouping tables 107.

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Groupings tables 107 store information about subscription marketing campaigns and the like. Groupings tables 107 contain one or more field categories that reflect an administrative hierarchy of the client's business process. The groupings tables 107 provide a means of categorizing data related to subscription marketing campaigns and relating these groupings to statistical facts tables 105. Facts tables 105, groupings tables 107, and administrative lookup tables 109 are stored in the database server system 17. In specific embodiments, facts tables 105, groupings tables 107, and administrative lookup tables 109 comprise a single database, or may be stored separately in a plurality of databases.

Clients may use online administrative functions that interact with facts tables 105, administrative groupings tables 107, and administrative lookup tables 109 via a web browser operative on client system 14-1, which is coupled to web server system 12. Web server 12 comprises a computer and computer software that, together with the web browser operative on client 14-1, enable users to view HTML documents, and the like. Web server 12 is coupled to application server 15. Web server 12 and application server 15 can be provided by an application service provider (ASP) web-site, for example. In specific embodiments, clients may use online reporting functions that interact with facts tables 105, administrative groupings tables 107, and administrative lookup tables 109 via a web browser operative on client system 14-2, which is coupled to web server 12. Web server 12 is coupled to application server 15. Web server 12 and application server 15 can be provided by an application service provider (ASP) web-site, for example. In specific embodiments, the server systems 12, 15, and 17 that implement report functions and the server systems 12, 15, and 17 that implement administrative functions may be co-resident on a single computer system, or may be distributed among a plurality of computer systems. Web server 12 interfaces with database server system 17, that comprises a database for containing the various tables, such as facts tables 105, administrative groupings tables 107, and administrative lookup tables 109, illustrated in Fig. 3.

Fig. 4 illustrates a diagram of representative data acquisition, processing and loading in a specific embodiment according to the present invention. Fig. 4 illustrates one process for taking transaction or summary level information 101 from one or more outside sources, analyzing the data, categorizing and loading the data into database tables for further analysis and administration. The input information 101 is presented in electronic form from a variety of storage mechanisms, such as a CD, a tape, or obtained using a file transfer protocol (FTP), or the like. The information 101 relates to fulfillment and processing of subscription-based transactions. The format and level of summarization of information 101 varies among

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specific embodiments, and may be customized to varying degrees for individual clients. Frequency input files are input that varies according to the client. Further, input information 101 can be obtained from a variety of sources, such as, for example a data processing vendor, or a client data source.

The information 101 is processed and loaded into transisiton tables 103 by a plurality of subprocesses of the data process 102 of Fig. 3. A file archival process 202, imports the information 101 and archives it into a storage repository 203. In a specific embodiment, the information 101 is organized in folders, which are organized by client and date. Other organization paradigms may be used in various specific embodiments. A data loader process 204 retrieves archived information from the repository 203. Based upon a type, location and owner of the information in the repository 203, the data loader executes processing of the information. The information is processed from repository 203 in this manner in serial fashion. The data loader 204 may be a software process written in any of a variety of languages, but in a presently preferable embodiment, data loader 204 is a java application that invokes scripts written in PERL. Once the information is processed from repository 203, a PERL DTS SQL loader transforms the information into a format compatible with storage into transition tables 103. This process also serves as a checkpoint restart mechanism. A checkpoint restart represents a rollback stage in the data loading process. If it is necessary to restore the database to an earlier version, this is accomplished by referring back to transition tables and then rerunning summary procedures. A rollback is triggered for a variety of reasons, including corrupted data feed files, corrupted summary procedures, and so forth. Then, as illustrated by Fig. 3, a plurality of stored procedures 104 are invoked to run summary procedures against the transition tables 103. These summary procedures update, replace or append summary tables 105 used for administrative or reporting purposes. Summarized data tables are referred to as "fact" tables. The facts tables 105 contain statistical information summarized from the transition tables 103 for administrative and reporting purposes.

Fig. 5A illustrates a diagram of representative online administrative system in a specific embodiment according to the present invention. Administrative functions enable a user to add, edit or change records in various database tables. In a specific embodiment illustrated by Fig. 5A, the administrative functions are provided using a browser-based interface which can be executed on a client computer, such as client system 14-1, for example. Client 14-1 interacts with web server 12 over network connection 16, which can be any of a number of network topologies, and may include the Internet, for example. Web

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server system 12 connects with application server system 15, having one or more administrative processes 303 stored thereon. Administrative processes 303 can be implemented in a variety of different ways in various specific embodiments. However, in a presently preferable embodiment, administrative processes 303 are Visual Basic (VB) scripts. Administrative processes 303 provide a variety of functionality to specific embodiments. For 5 example, scripts written in the Visual Basic progamming language provide the basis for iteractive web pages. These scripts also include triggers that activate stored procedures which effect changes to database tables. Application server system 15 interfaces with database server system 17. The application server system include Visual Basic scripts, stored procedures, and security verification procedures. Application server system 15 has one or 10 more administrative stored procedures 304 resident thereon. Administrative stored procedures 304 provide a central point for analytic processing that applies business logic to client data to create meaningful management information. Administrative procedures 304 are used to execute changes to groupings tables 107. These administrative procedures 304 comprise analytic processes that add, edit or delete records in groupings tables 107, and are 15 executed against the facts tables 105 and administrative lookup tables 109, using categories pre-defined in the groupings tables 107. These categories correspond to an administrative hierarchy. Clients interact with administrative procedures 304 via the application server 15 which can be connected to an application service provider's (ASP) web-site, for example. The application server 15 activates various unique and proprietary stored procedures. The 20 administrative procedures 304 provide the capability to update grouping categories corresponding to an administrative hierarchy in the groupings table 107 and user defined

Fig. 5B illustrates a detail diagram of a representative online administrative system of Fig. 5A in a specific embodiment according to the present invention. The administrative online system comprising administrative processes 303, application server system 15, administrative procedures 304, and database server system 17. Information in the groupings table 107 comprises a grouping 402 entitled "Groupings Tables:" that comprises a plurality of field categories, including a source, a campaign, a panel and a key. It is noteworthy that some specific embodiments may not have all of the field categories shown, and/or may comprise other field categories not illustrated by Fig. 5B. Administration table 109 comprises a grouping 404 entitled "User-Administered Lookup Tables:" which comprises a plurality of field categories, as illustrated by Fig. 5B. It is noteworthy that some specific embodiments may not have all of the field categories shown, and/or may comprise

categories in the administrative tables 109.

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other field categories not illustrated by Fig. 5B. In a specific embodiment, users can create custom grouping categories in order to analyze the data and customize reporting.

Administrative procedures 304 comprises a plurality of user triggered stored procedures 406 that enable users to add or edit items into grouping tables 107. Further, administrative procedures 304 comprises a plurality of user triggered stored procedures 408 that enable users to customize administration tables 109.

Fig. 6 illustrates an administrative framework that provides a grouping hierarchy in a specific embodiment according to the present invention. A grouping is a unique, proprietary categorization of information. Fig. 6 illustrates the administrative framework underlying Figs. 5A-5B, which provides a basis for administrative groupings, as well as enabling the user to create custom grouping categories in order to gain further insight and customize reports. Administrative frameworks support insights into a client's business process, which in turn provide a consistent means for reporting subscription marketing information, as well. Fig. 6 illustrates a representative groupings hierarchy 410 having a plurality of information categories. A Corporation 412 is a pre-defined grouping that denotes a company. Corporate values are stored in a corp info database table in the facts tables database 105. A Division 414 is a pre-defined grouping that denotes a division within a company. Division values are stored in the corp info database table. A Group 416 is a predefined grouping that denotes a sub-division of a division. Group values are stored in the corp info database table. A Product 418 is a pre-defined grouping that denotes a specific product sold. Product values are stored in the corp info database table. A Source Category 420 is a pre-defined grouping that denotes a category of business within a product (i.e. Agent, Billing, DTP, Gifts, Renewals). Source Category values are stored in a src category database table in the facts tables database 105. A Source 422 is a user-defined grouping that denotes a channel of business within a source category grouping 420. A business channel is a group of campaigns. Source values are stored in a source database table in the groupings tables database 107, and propogated to all lower-level database tables. A Campaign 424 is a userdefined grouping that denotes a particular promotion effor or event. Campaign values are stored in a campaigns database table in groupings tables database 107, and propogated to all lower-level database tables. A Campaign Type 442 is a user-defined grouping that denotes a category of Campaigns. Campaign Type values are stored in the campaigns database table, and propogated to all lower-level database tables. A Campaign Status 444 is a user-defined grouping that denotes a category of Campaigns. Campaign Type values are stored in the campaigns database table, and propogated to all lower-level database tables. A Panel

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(campaign subgroup) 426 is a user-defined grouping that denotes a campaign subgroup (a grouping of keys). Panel values are stored in a panels database table in groupings tables database 107, and propogated to all lower-level database tables. A Panel Type 432 is a userdefined grouping that denotes a category of panels. Panel Type values are stored in the panels database table, and propogated to all lower-level database tables. A Panel Subtype 434 is a user-defined grouping that denotes a category of panels. Panel Subtype values are stored in the panels database table, and propogated to all lower-level database tables. A Package 436 is a user-defined grouping that denotes a category of panels or keys. Package values are stored in the panels database table, and propogated to all lower-level database tables. A Key 428 is an identifier that denotes a grouping of individuals who are sent a common promotion effort. Key values are stored in a keys database table in groupings tables database 107. A List Category 452 is a user-defined grouping that denotes a broad category or promotional lists. List Category values are stored in the keys database table. A promotional list is a specific source for names used to promote products and services. A List Name 454 is a user-defined grouping that denotes a specific source for names used to promote products and services. List Name values are stored in the keys database table. A List Segment 456 is a user-defined grouping that denotes a specific selection from a list. Selections are often based on demographic or behavioral characteristics (i.e., age, sex, region). List Segment values are stored in the keys database table. Fig. 6 is merely one example of an administrative framework. Many other administrative frameworks that support insights into a client's business process can be readily generated by those of ordinary skill in the art based upon the teachings of the present invention. Such administrative frameworks provide a consistent means for reporting subscription marketing information, as will be discussed in further detail below.

Fig. 7 illustrates a diagram of representative reporting process in a specific embodiment. The reporting functions enable users to select reports and query database tables in order produce subscription marketing reports. Reporting functions enable users to selectively choose reports and query database tables in order produce useful subscription marketing reports. In a specific embodiment, the reporting functions are provided through a browser-based interface. Reports provide structured, consistent information that describes the business performance of marketing campaigns. Fig. 7 illustrates a report generating framework, comprising a browser-based interface which can be executed on a client computer, such as client system 14-2, for example. Client 14-2 interacts with web server 12 over network connection 16, which can be any of a number of network topologies, and may

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include the Internet, for example. Web server system 12 connects with application server system 15, having one or more report processes 501 stored thereon. Report processes 501 can be implemented in a variety of different ways in various specific embodiments. However, in a presently preferable embodiment, report processes 501 are script programs written in the Visual Basic programming language, which provide the basis for iteractive web pages displaying the reports.

Application server system 15 connects to a database server system 17 that comprises database management functions, such as locating requested data records, and the like. Database server system 17 manages a report catalog table 503, comprising report file settings such as: report name, report alias, location, and related application settings. Database server system 17 also manages a saved report table 505 that stores information about saved reports. A saved report record includes report selection and location, selection query string, and parameters including user-defined report name, report group and comments. After a specific report file is selected by a user at client 14-2, the selection is communicated through network 16 to web server 12, which passes the selection to application server system 15. The application server system 15 queries the database server 17 to obtain the selected report from report catalog table 503, or from stored report table 505. Then, a valid query string is passed to the report in a report execution process 502. Then, the report is rendered by a report rendering process 504. Reports may be rendered in a variety of ways in various specific embodiments, however, in a presently preferred embodiment, the report is rendered through the browser via an ActiveX control viewer. The viewer presents a picture of grouping and statistical information according to a pre-defined format. Users control the content of the report by limiting the selection of data.

Fig. 8 illustrates a diagram showing a representative hyperlink chain linking reports in a specific embodiment according to the present invention. Reports are hyperlinked to other reports, web-pages, or files. The hyperlink chain enables users to launch reports from within a report, or view related files or web-pages, thus reducing the amount of time required to access additional views of information. Fig. 8 illustrates a report 10 comprising a file, for example, that displays grouping and statistical information in a specific format. Users control the content of report 10 from a browser at client 14-2 by limiting the selection of data that is incorporated into the report. The selection of data is accomplished using a reporting online functional application. Report 10 comprises a first plurality of hypertext links 600, including a link to supplemental report 602 that provides a hyperlink to a process that renders a report file that displays grouping and statistical information in a specific

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format. Data selection criteria is automatically passed to supplemental reports based on the origin of the hyperlink. Hypertext links 600 also includes a link to web page 604 that provides a hyperlink to a process that renders a web page, a link to file 606 that provides a hyperlink to a process that renders or executes a file, a link to an export to file 608 that provides a function that exports the grouping and statistical values presented in the ActiveX report viewer to a file (txt, xls, html). A second plurality of hypertext links 610 is also associated with report 10. Hypertext links 610 comprises links 612-618, which are analogous to links 602-608 of hypertext links 600.

Fig. 9 illustrates a diagram of a representative access security for a database and reporting system in a specific embodiment according to the present invention. Security techniques enable specific embodments to prevent unauthorized access to client data. In a specific embodiment, secure users are provided with usernames and passwords. Access rights are set by restricting access to specific database tables depending on access security level settings, which are also associated with unique combinations of usernames and passwords. The security functions are provided to users of a browser-based interface which can be executed on a client computer, such as client system 14-1, for example. Client 14-1 interacts with web server 12 over network connection 16, which can be any of a number of network topologies, and may include the Internet, for example. Web server system 12 connects with application server system 15, having one or more administrative processes 303 and reporting processes 501 stored thereon. Application server system 15 has access to a plurality of user security access tables 711, which store user access information, including username, password, database access rights settings and administrative functions rights settings, for example. Application server system 15 comprises stored procedures and security verification procedures, which can be implemented in a variety of different ways, but in a specific embodiment are Visual Basic scripts. A security verification procedure executing in application server system 15 performs a verification of a user's access authority 704. If the user has access rights to the administrative and/or reporting functions, which can be determined by matching a username and a password against user security access tables 711, the user is permitted to access the administrative and/or reporting functions.

However, if a mismatch in username and/or password occurrs, then a verification failure process 702 returns the user to a web server logon page in order to provide another opportunity to submit a valid username and password. In a specific embodiment, the above described access control to the administrative and/or reporting functions of the application server 15 may be used in conjunction with access control provided by the web

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server 12 to provide two layer security functionality. Further, in a specific embodiment, the above described access control to the administrative and/or reporting functions of the application server 15 may be implemented using a plurality of access levels. In a representative specific embodiment, a first security level provides access to basic functions, such as username and password selection and database query functions. A second security level provides access to administrative functions, such as setting permissions for database tables and the like.

Fig. 10 illustrates a diagram of a representative process for denormalizing database tables in a specific embodiment according to the present invention. In accordance with the invention, database tables are denormalized by propagating information from one table to another, but there is no relationship between the tables by way of a database join operation. In a specific embodiment, this function is provided by specific procedures of the stored procedures 106. The specific stored procedures are activated by users using a browser program at client 14-1, for example, in cooperation with an administrative application. The denormalized database table enables report generation to be performed more quickly by reducing overhead associated with joining a plurality of database tables.

Denormalization takes as input a plurality of tables, from the facts tables 105 and lookup tables 109 and produces a key table 1009, which contains a complete set of grouping information, in groupings tables 107. The groupings (keys) table 107 is the basis for many of the reporting features available in specific embodiments. The groupings table 107 is populated, updated and appended in a variety of ways. For example, a user may apply updates to groupings table 107 using the online administrative interface from a browser program on client 14-1. Another technique updates grouping table 107 automatically by referencing a set of user administered lookup tables 109. A yet further technique updates grouping table 107 automatically by referencing a set of lookup tables 109 maintained by a database administrator. The groupings table 107 stores the information used to create a variety of marketing reports corresponding to the administrative framework (groupings hierarchy), without having dependencies on other database tables. Specifically, the key table 1009 in Fig. 10 is used for report generation in a process which matches groupings in the key table 1009.

Fig. 10 illustrates a representative denormalization process, in which a source category table 1001, which is resident in administrative tables 109, provides information to a source table 1003, which is also resident in administrative tables 109, by an update source table process 1002. An update campaign table process 1004 reflects information from source

table 1003 to a campaign table 1005. An update panels table process 1006 propagates information from campaign table 1005 to a panels table 1007. An update keys table process 1008 updates keys table 1009, in groupings tables 107 based upon the contents of panels table 1007. In a specific embodiment, update source table process 1002, update campaign table process 1004, update panels table process 1006, and update keys table process 1008 are implemented as stored procedures. By carrying information from one database table to another, these procedures effectively link tables in different databases without requiring an database table join operation.

A representative example of the information exchanged from one database table to another during denormalization processing follows:

## ## ##	15	product_id src_cat_name (source category name)
No King And Last King Line for the State	20	Source Table to Campaign Table product_id src_cat_name (source category name) source (source name)
the the	25	Campaign Table to Panel Table product_id src_cat_name (source category name) source (source name)
STATE OF THE STATE	30	camp_name (campaign name) mail_date_fr (mail date) camp_status (campaign status) e_set_name (expense set name) r_set_name (revenue set name) budgeted_vol (budgeted volume) budgeted gross pct (budgeted gross response percent)
	35	Panel Table to Keys Table product_id src_cat_name (source category name)
	40	source (source name) camp_name (campaign name) mail_date_fr (mail date) camp_status (campaign status) e_set_name (expense set name)
	45	r_set_name (revenue set name) budgeted_vol (budgeted volume) budgeted_gross_pct (budgeted gross response percent) panel_name (panel name) panel_start_date (panel mail date)
	50	panel_type (panel type) panel_subtype (panel subtype) panel_pkg (package description) Keys Table Inputs and Overrides
		-

Source Category Table to Source Table

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All the field values listed above from the Panels Table plus: key desc (source key description) mail qty override (mail qty override qty) newsstand sale (newsstand sale qty) 5 newstand_sale_marker (subtotal marker - newstand only) list cat name (list category name) list name (list name) list segement name (list segment name) list cost rollout cpm (list rollout cost per thousand) 10 list cost basis (basis for calculation list costs) list cost factor (factor applied against list costs) merge purge qty (merge purge qty) subtotal_flag (subtotal marker) optional effort id (effort sequence marker)

Fig. 11 illustrates a diagram of a representative process for optimizing report generation in a specific embodiment according to the present invention. According to the invention, reports may be optimized for performance or other reasons by applying denormalizing processes, such as described above with reference to Fig. 10, to one or more of facts tables 105 and lookup tables 109, for example. Fig. 11 illustrates a process for optimizing report 10 in accordance with the invention. Fig. 11 illustrates facts tables 105 and lookup tables 109 which provide tables that serve as input to the denormalization processing described with reference to Fig. 10. Facts table 105 comprises one or more report specific fact tables 902. Lookup table 109 comprises one or more report specific lookup tables 904. Denormalization is applied to report specific fact tables 902 and report specific lookup tables 904 to produce one or more denormalized report specific groupings tables 906 in groupings tables 107. Report 10 is created from the denormalized report specific groupings tables 906 in groupings tables 107. In specific embodiments according to the present invention, this denormalization and report optimizing processing provides improved reporting capabilities by reducing at least one of a number of joins of database tables that must be made and a number of records that must be reported. These reductions enable specific embodiments to provide reports more quickly that conventional techniques. Specific embodiments deliver reports over computer networks, such as the Internet. Further, specific embodiments can produce a report from a relatively large number of transactions within a reasonable delay time.

Although specific embodiments of the invention have been described, various modifications, alternative constructions, and equivalents are also encompassed within the scope of the invention. The described invention is not restricted to operation within certain specific data processing environments, but is free to operate within a plurality

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of data processing environments. For example, the present invention may be used to extract and store information for any domain or industry which benefits from the information extraction and storage. Additionally, although the present invention has been described using a particular series of transactions and steps, it should be apparent to those skilled in the art that the scope of the present invention is not limited to the described series of transactions and steps.

Further, while the present invention has been described using a particular combination of hardware and software, it should be recognized that other combinations of hardware and software are also within the scope of the present invention. The present invention may be implemented only in hardware or only in software or using combinations thereof.

The specification and drawings are, accordingly, to be regarded in an illustrative rather than a restrictive sense. It will, however, be evident that additions, subtractions, deletions, and other modifications and changes may be made thereunto without departing from the broader spirit and scope of the invention as set forth in the claims.

WHAT IS CLAIMED IS:

1		1.	A method for analyzing subscription information, comprising:
2		receiv	ing a plurality of subscription information;
3		archiv	ring said plurality of subscription information into a repository;
4		retriev	ring from said repository a plurality of selected subscription information;
5		transfe	forming said plurality of selected subscription information into transition
6	table format in	nformat	tion;
7		popula	ating a facts database with said transition format information to produce
8	at least one of	f a plura	ality of facts tables with a summarization of said transition format
9	information;		
10		denor	malizing said summarization of said transition format information to
11	produce a plu	rality o	f denormalized information; and
12		provid	ling a report based upon said denormalized information.
1		2	The method of claim 1, wherein denormalization comprises:
2			ating selected information from at least one of a plurality of facts tables
3	to a key table		ating selected information from at least one of a plantality of facility and in
3	to a Key table.	•	
1		3.	The method of claim 2, wherein said facts tables are stored in a facts
2	table database	е.	
1		4	The weether defection 2 with around a grid tray table is stored in a grouping
1	tolala dotabone	4.	The method of claim 3, wherein said key table is stored in a grouping
2	table database	3.	
1		5.	The method of claim 2, said at least one of a plurality of facts tables
2	comprises at least one of		
3		source	e category table, a source table, a campaign table, a panels table.
4		_	
1		6.	The method of claim 1, further comprising:
2		receiv	ving input of at least one criteria for at least one of a plurality of reports;
3	and		1''l
4	مناهم الألما	•	ding said report based upon said denormalized information according to
5	said at least o	ne crite	ena.
1		7.	The method of claim 1, further comprising:

2	;	receiving input of at least one criteria for at least one of a plurality of tables;
3	and	
4	•	configuring said at least one of said plurality of tables based upon said at least
5	one criteria.	
1		8. The method of claim 1, further comprising:
2		receiving input of at least one of a username and a password;
3		verifying whether said input of said at least one of a username and a password
<i>3</i>		
	-	a user authorized to access reporting procedures; and
5	•	providing access to reporting procedures to said user if said user is determined
6	to be authorized	a.
1	!	9. The method of claim 8, further comprising:
2		verifying whether said input of said at least one of a username and a password
3	corresponds to	a user authorized to access administrative procedures; and
4]	providing access to administrative procedures to said user if said user is
5	determined to b	be authorized.
1		10. A method for analyzing subscription information, comprising:
2		receiving a plurality of subscription information;
3		archiving said plurality of subscription information into a repository;
4		retrieving from said repository a plurality of selected subscription information;
5		
6	transforming said plurality of selected subscription information into transition table format information;	
7		
•		populating a facts database with said transition format information to produce
8	at least one of a plurality of facts tables with a summarization of said transition format	
9	information;	
10		denormalizing said summarization of said transition format information to
11	produce a plurality of denormalized information, said denormalization comprising populating	
12	selected information from at least one of a plurality of facts tables, stored in a facts table	
13	database, to a key table, stored in a grouping tables database; and	
14		providing a report based upon said denormalized information;
15	,	wherein said at least one of a plurality of facts tables comprises at least one of
16	:	source category table, a source table, a campaign table, and a panels table.

1	11. The method of claim 10, further comprising:	
2	receiving input of at least one criteria for at least one of a plurality of reports;	
3	and	
4	providing said report based upon said denormalized information according to	
5	said at least one criteria.	
1	12. The method of claim 10, further comprising:	
2	receiving input of at least one criteria for at least one of a plurality of tables;	
3	and	
<i>3</i>	configuring said at least one of said plurality of tables based upon said at least	
	one criteria.	
5	one enteria.	
1	13. The method of claim 10, further comprising:	
2	receiving input of at least one of a username and a password;	
3	verifying whether said input of said at least one of a username and a password	
4	corresponds to a user authorized to access reporting procedures; and	
5	providing access to reporting procedures to said user if said user is determined	
6	to be authorized.	
	14 The deficient 12 feether remarking	
1	14. The method of claim 13, further comprising:	
2	verifying whether said input of said at least one of a username and a password	
3	corresponds to a user authorized to access administrative procedures; and	
4	providing access to administrative procedures to said user if said user is	
5	determined to be authorized.	
1	15. A computer program product for analyzing subscription information,	
2	said computer program product comprising:	
3	code that receives a plurality of subscription information;	
4	code that archives said plurality of subscription information into a repository;	
5	code that retrieves from said repository a plurality of selected subscription	
6	information;	
7	code that transforms said plurality of selected subscription information into	
8	transition table format information;	

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9	code that populates a facts database with said transition format information to		
10	produce at least one of a plurality of facts tables with a summarization of said transition		
11	format information;		
12	code that denormalizes said summarization of said transition format		
13	information to produce a plurality of denormalized information, said denormalization		
14	comprising populating selected information from at least one of a plurality of facts tables,		
15	stored in a facts table database, to a key table, stored in a grouping tables database;		
16	code that provides a report based upon said denormalized information; and		
17	a computer readable storage medium for holding the codes.		
1	16. The computer program product of claim 15, further comprising:		
2	code that receives input of at least one criteria for at least one of a plurality of		
3	reports; and		
4	code that provides said report based upon said denormalized information		
5	according to said at least one criteria.		
1	17. The computer program product of claim 15, further comprising:		
2	code that receives input of at least one criteria for at least one of a plurality of		
3	tables; and		
4	code that configures said at least one of said plurality of tables based upon said		
5	at least one criteria.		
1	18. The computer program product of claim 15, further comprising:		
2	code that receives input of at least one of a username and a password;		
3	code that verifies whether said input of said at least one of a username and a		
4	password corresponds to a user authorized to access reporting procedures; and		
5	code that provides access to reporting procedures to said user if said user is		
6	determined to be authorized.		
1	19. The computer program product of claim 18, further comprising:		
2	code that verifies whether said input of said at least one of a username and a		
3	password corresponds to a user authorized to access administrative procedures; and		
4	code that provides access to administrative procedures to said user if said user		
5	is determined to be authorized.		

An apparatus for analyzing subscription information, comprising:

2	means for receiving a plurality of subscription information;		
3	means for archiving said plurality of subscription information into a		
4	repository;		
5	means for retrieving from said repository a plurality of selected subscription		
6	information;		
7	means for transforming said plurality of selected subscription information into		
8	transition table format information;		
9	means for populating a facts database with said transition format information		
10	to produce at least one of a plurality of facts tables with a summarization of said transition		
11	format information;		
12	means for denormalizing said summarization of said transition format		
13	information to produce a plurality of denormalized information, said denormalization		
14	comprising populating selected information from at least one of a plurality of facts tables,		
15	stored in a facts table database, to a key table, stored in a grouping tables database; and		
16	means for providing a report based upon said denormalized information.		
1	21. A system for analyzing subscription information, comprising:		
2	at least one of a plurality of clients;		
3	a web server; connected to said at least one of a plurality of clients by a		
4	computer network;		
5	an application server;		
6	a database server; connected to said application server and said web server by		
7	a communication medium, wherein said at least one client receives a plurality of subscription		
8	information and forwards said plurality of subscription information via said web server and		
9	said application server to said database server, which archives said plurality of subscription		
10	information into a repository; and wherein		
11	said application server retrieves from said repository a plurality of selected		
12	subscription information and transforms said plurality of selected subscription information		
13	into transition table format information; and wherein		
14	said database server populates a facts database with said transition format		
15	information to produce at least one of a plurality of facts tables with a summarization of said		
16	transition format information; and wherein		
17	said application server denormalizes said summarization of said transition		
18	format information to produce a plurality of denormalized information, said denormalization		

19	comprising populating selected information from at least one of a plurality of facts tables
20	stored in a facts table database, to a key table, stored in a grouping tables database; and
21	wherein
22	said application server provides a report based upon said denormalized
23	information.

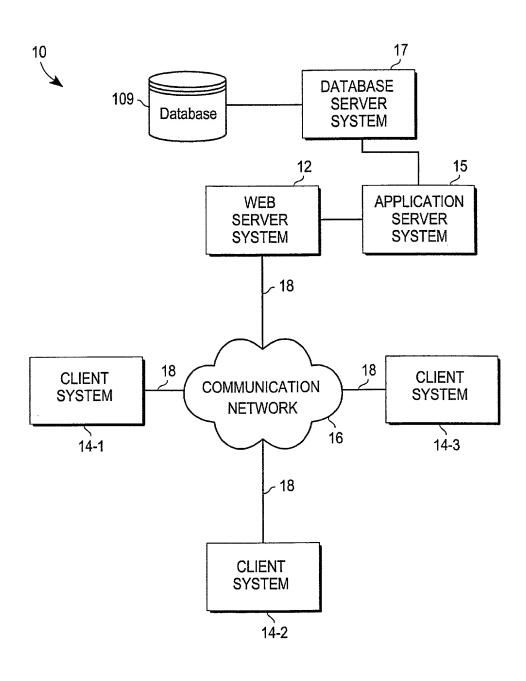
- 22. The system of claim 21, wherein said at least one of a plurality of clients receives input of at least one criteria for at least one of a plurality of reports; and forwards said input via said web server to said application server, which provides said report based upon said denormalized information according to said at least one criteria.
- 23. The system of claim 21, wherein said at least one of a plurality of clients receives input of at least one criteria for at least one of a plurality of tables; and forwards said input via said web server to said application server, which configures said at least one of said plurality of tables based upon said at least one criteria.
- 24. The system of claim 21, wherein said at least one of a plurality of clients receives input of at least one of a username and a password; and forwards said input via said web server to said application server, which verifies whether said input of said at least one of a username and a password corresponds to a user authorized to access reporting procedures; and provides access to reporting procedures to said user if said user is determined to be authorized.
- 25. The system of claim 24, wherein said application server verifies whether said input of said at least one of a username and a password corresponds to a user authorized to access administrative procedures; and provides access to administrative procedures to said user if said user is determined to be authorized.

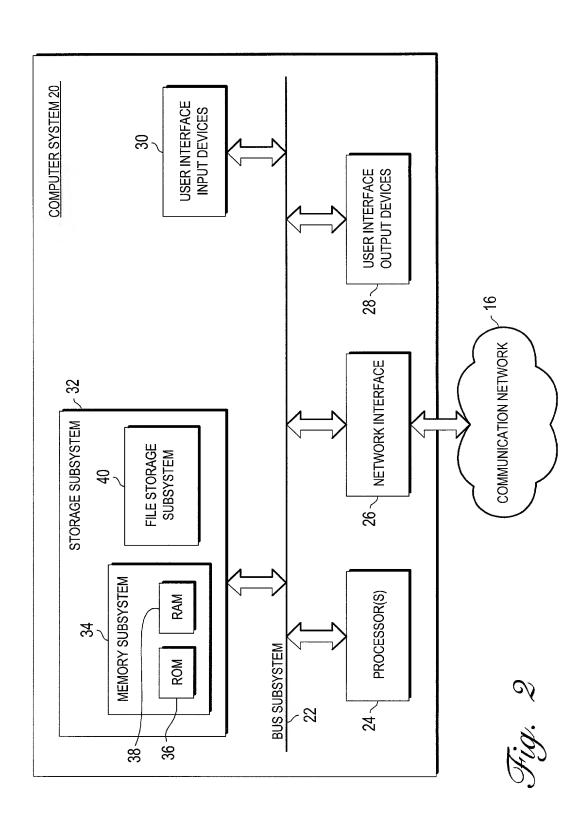
SUBSCRIPTION MEMBERSHIP MARKETING APPLICATION FOR THE INTERNET

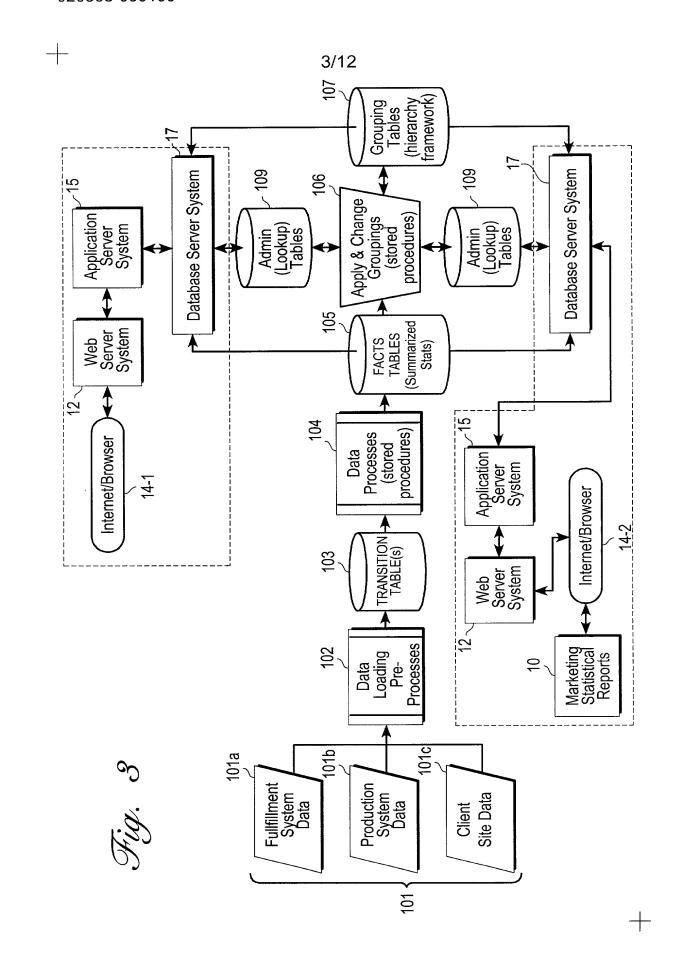
ABSTRACT OF THE DISCLOSURE

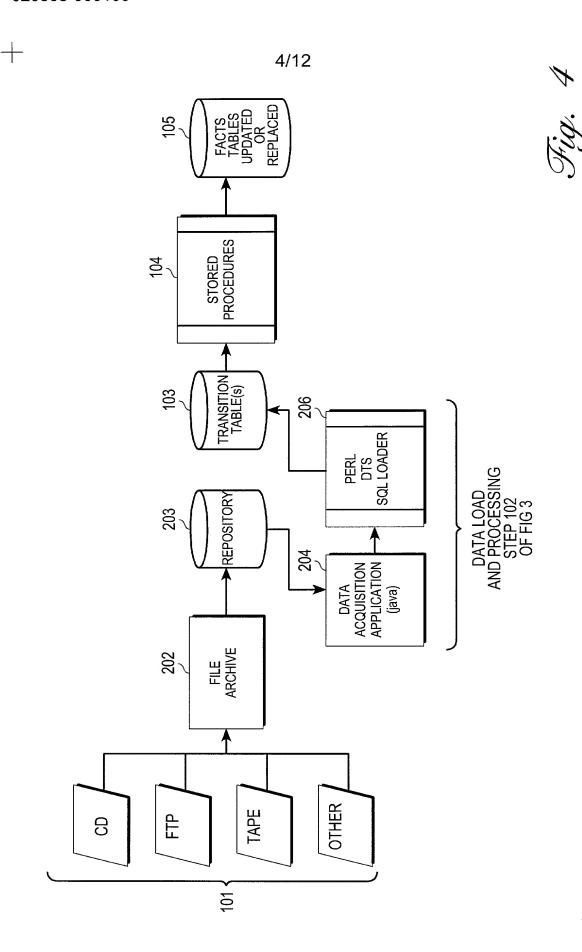
The present invention provides network based reporting techniques designed to meet the needs of subscription based marketers. Clients access, edit report on, and analyze their subscriber database using the Internet, for example. In a representative embodiment, a plurality of client computers connect to the Internet using a local area network (LAN), for example. The client computers pass security protocols before gaining access to web, application and database servers. Once connected, the client computers are able to retrieve and display information using a web browser. Database contents are denormalized to provide the capability to generate reports based upon relatively large amounts of information. In addition, the data is transformed into a structure specifically to facilitate and enhance multichannel subscription marketing activities.

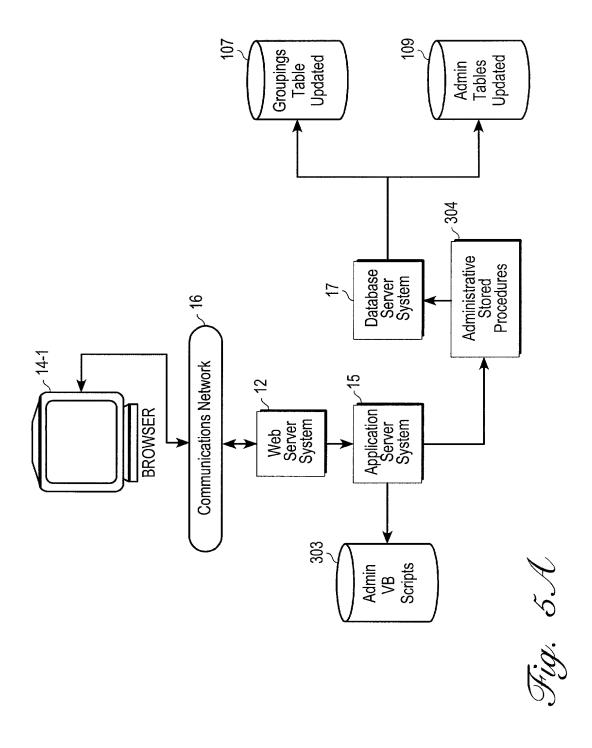
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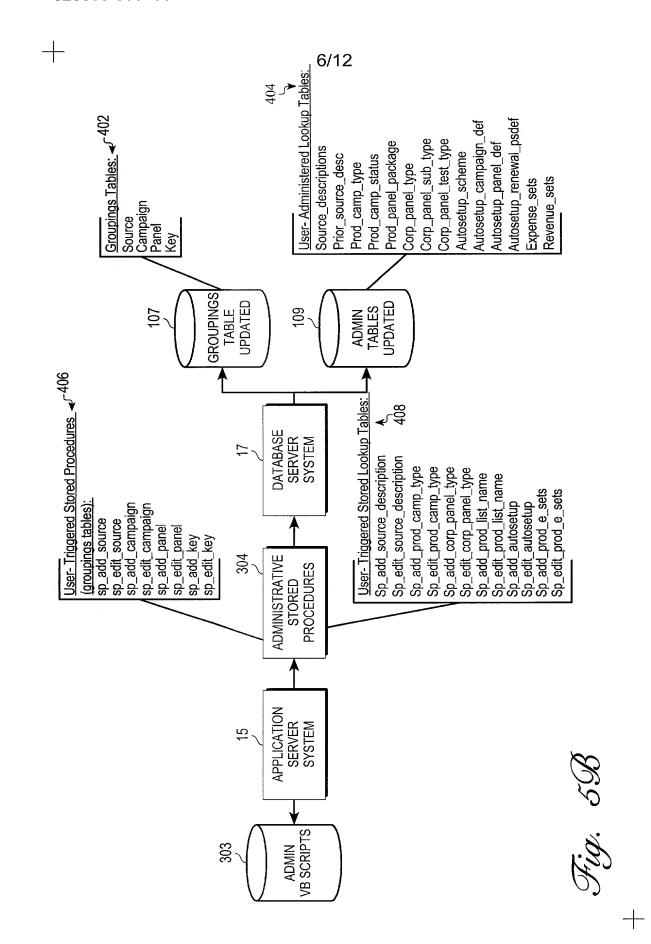


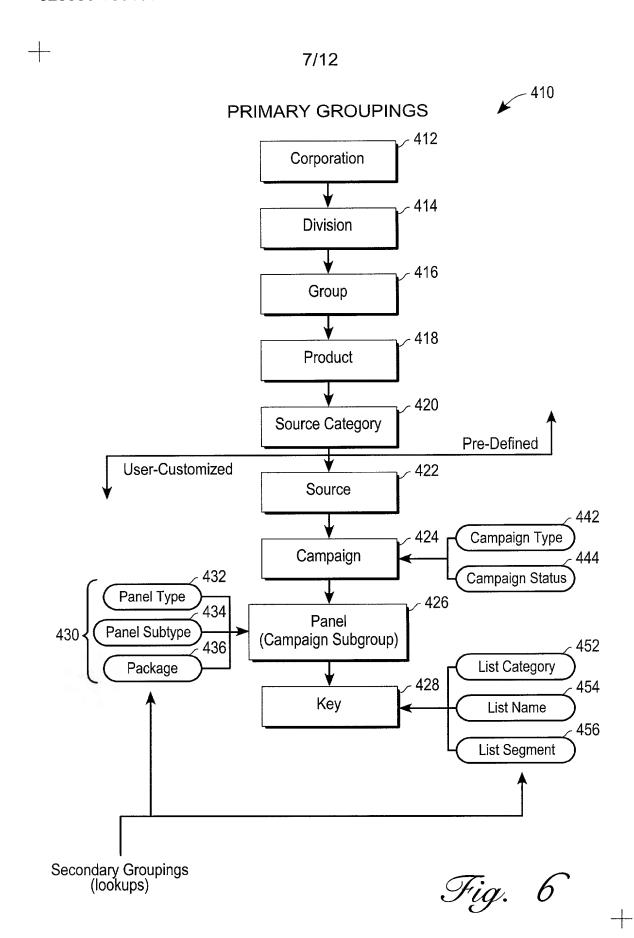




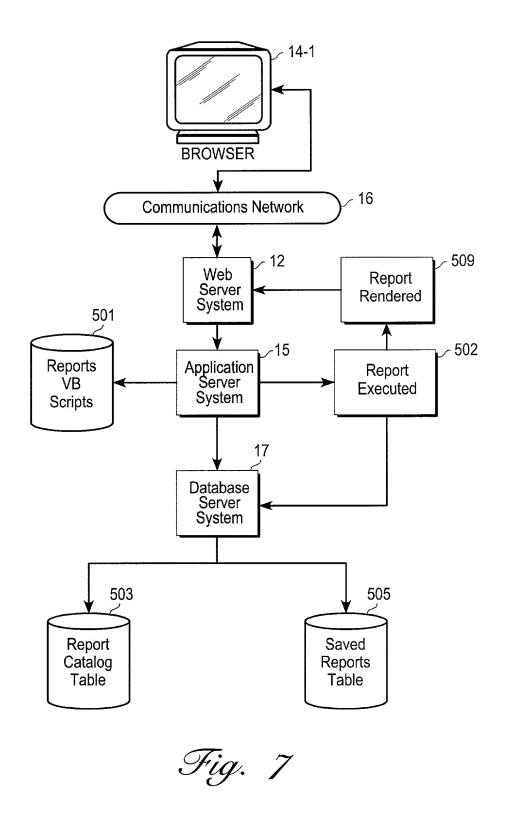


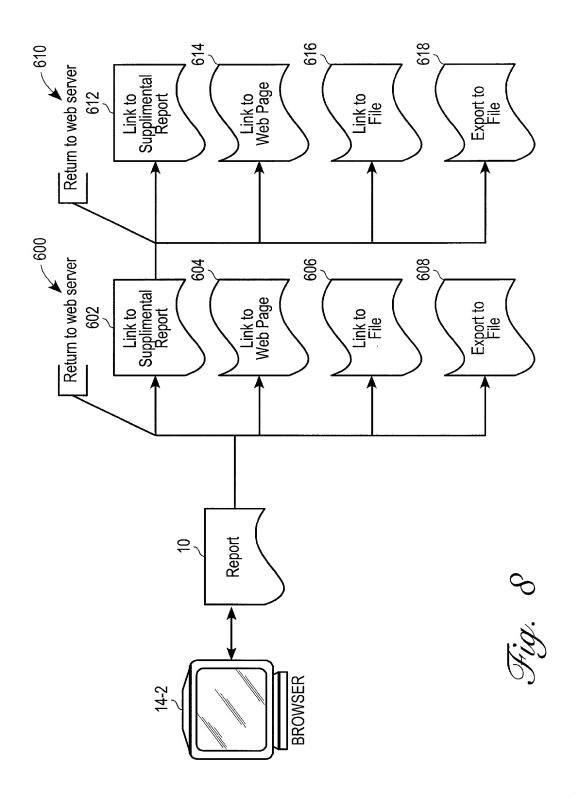


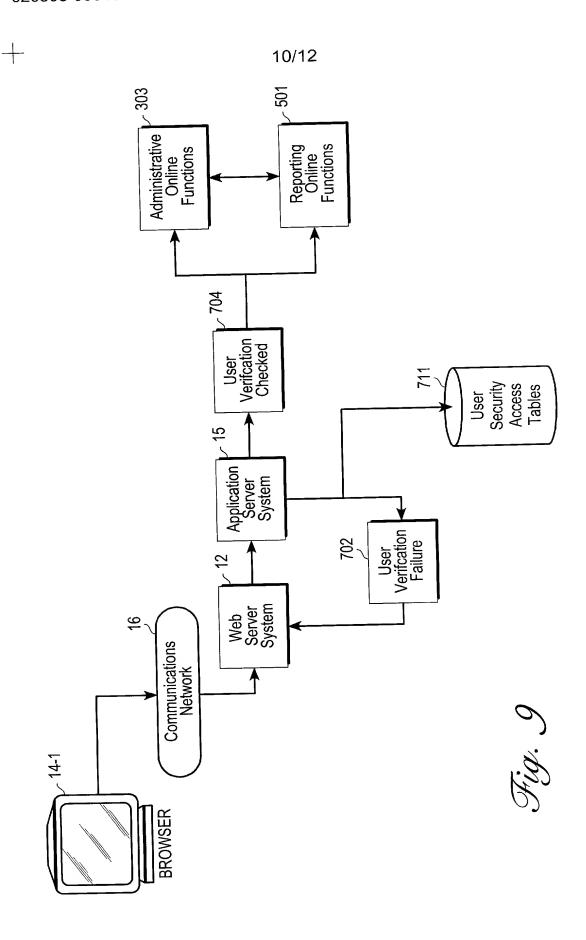


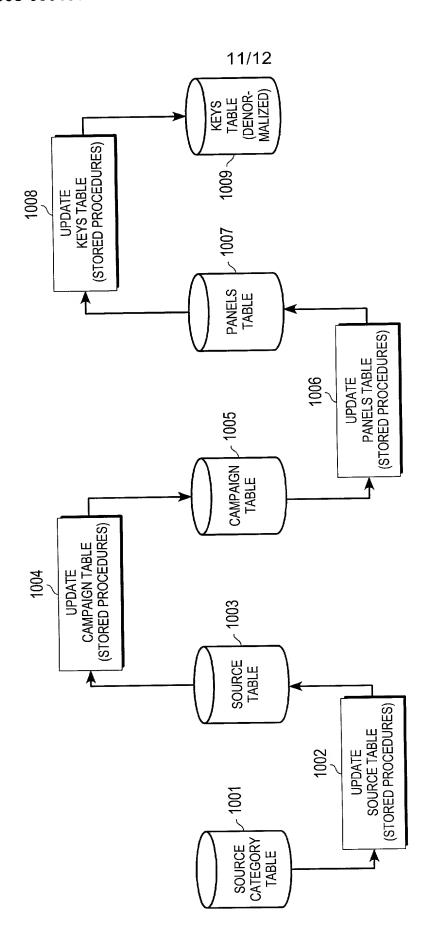


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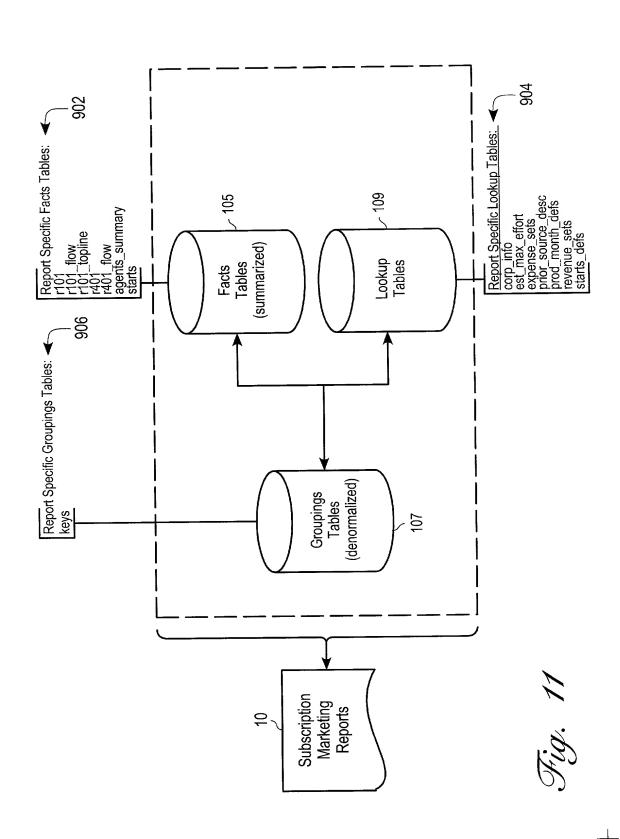




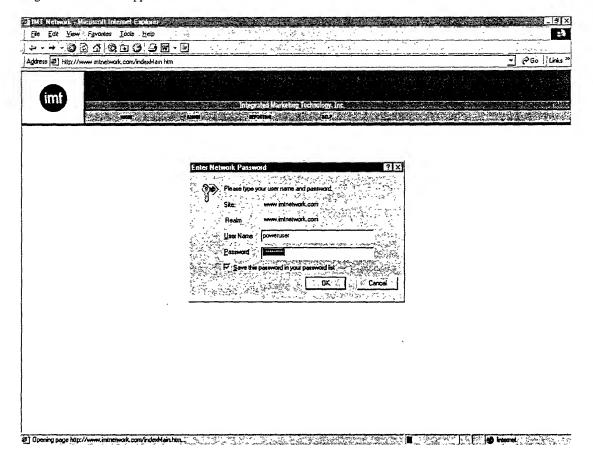


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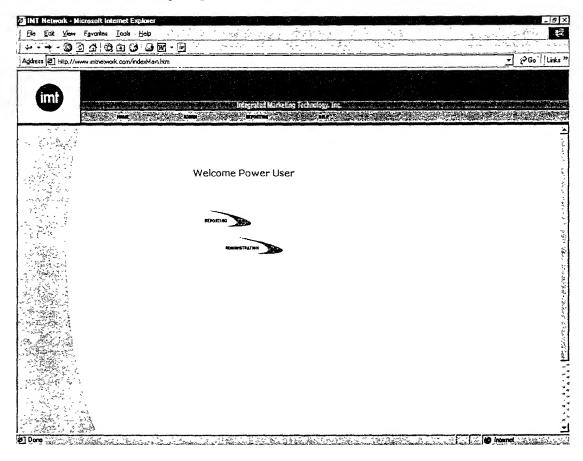


Description: This page presents a user logon dialog box requiring a valid username and password in order to gain access to the application server.



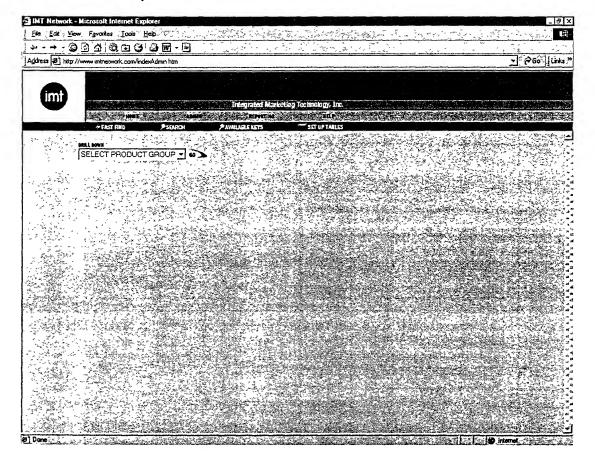
welcome.asp

Description: This page provides a user welcome message and offers an option to choose either administrative functions or reporting functions.



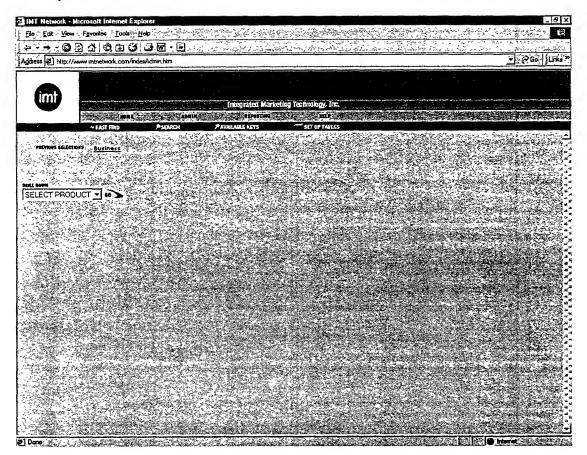
admin1a.asp

Description: This page provides a user the ability to choose a **product group** for administration. A **product group** is defined in the **corp_info** database table. A **product group** is a grouping in IMT's proprietary administrative hierarchy.



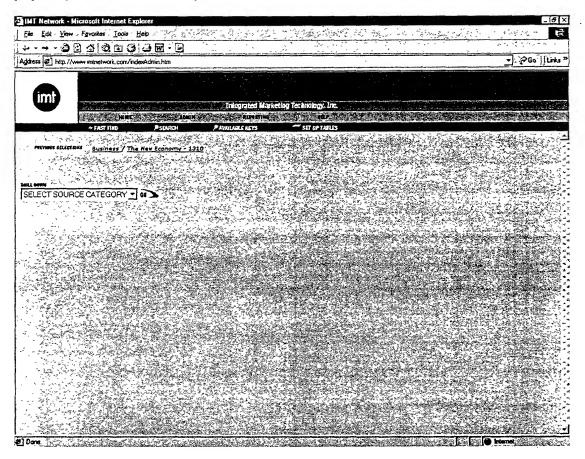
admin2a.asp

Description: This page provides a user the ability to choose a **product** for administration. A **product** is defined in the **corp_info** database table. A **product** is a grouping in IMT's proprietary administrative hierarchy.



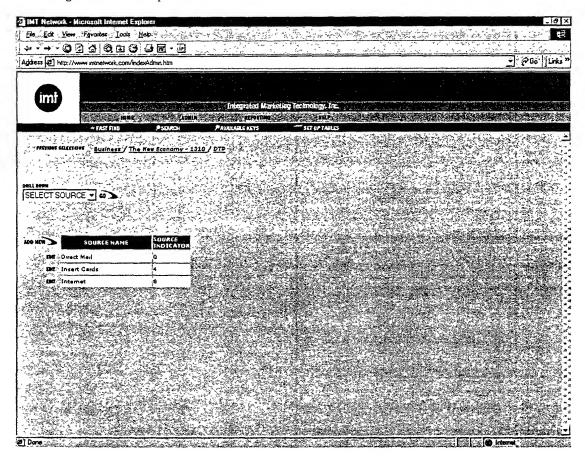
admin3a.asp

Description: This page provides a user the ability to choose a source category for administration. A source category is defined in the src_category database table. A source category is a grouping in IMT's proprietary administrative hierarchy.



admin4a.asp

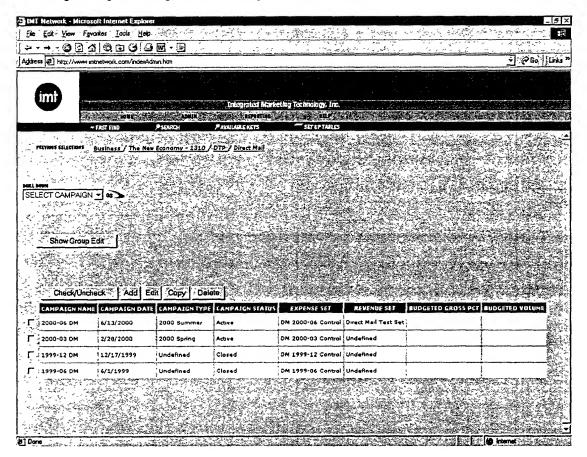
Description: This page provides a user the ability to administer source records in the source database table. A source is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



1

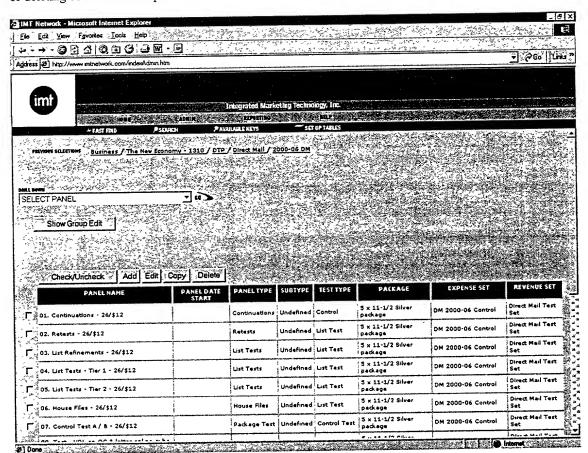
admin5a.asp

Description: This page provides a user the ability to administer **campaign** records in the **campaigns** database table. A **campaign** is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



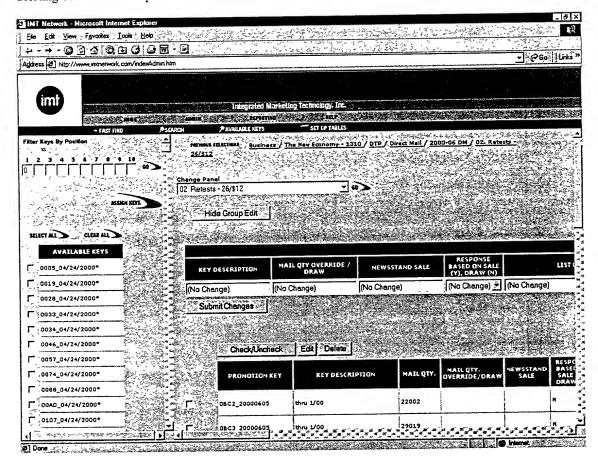
admin6a.asp

Description: This page provides a user the ability to administer panel records in the panels database table. A panel is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



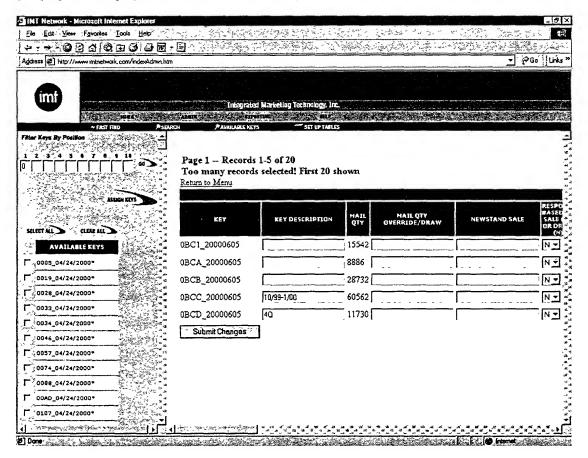
adminkeyleft.asp / adminkeyright.asp

Description: This page provides a user the ability to administer key records in the keys database table. A key is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



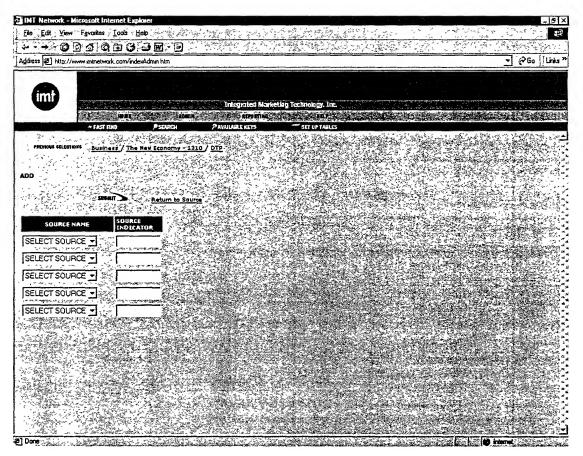
adminkeyleft.asp/ms editkey.asp

Description: This page provides a user the ability to edit key records in the keys database table. A key is a grouping in IMT's proprietary administrative hierarchy.



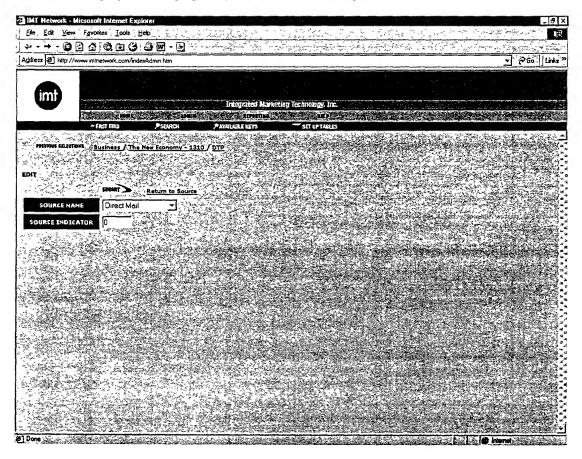
addsource.asp

Description: This page provides a user the ability to add source records in the source database table. A source is a grouping in IMT's proprietary administrative hierarchy.



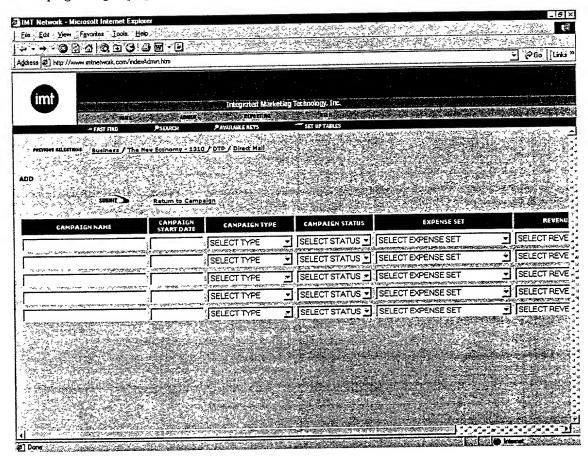
editsource.asp

Description: This page provides a user the ability to edit source records in the source database table. A source is a grouping in IMT's proprietary administrative hierarchy.



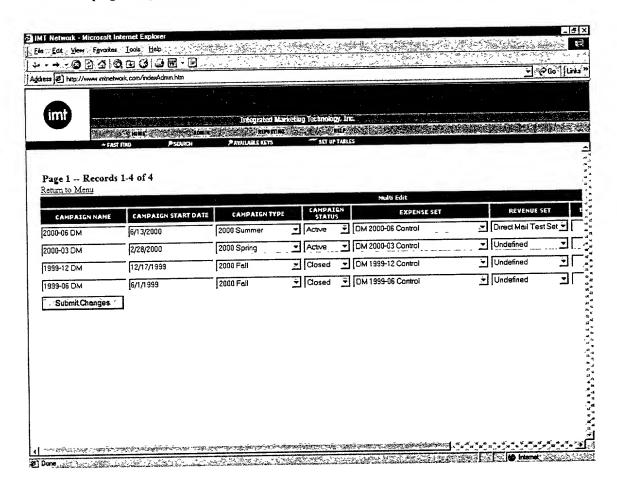
addcamp.asp

Description: This page provides a user the ability to add campaign records in the campaign database table. A campaign is a grouping in IMT's proprietary administrative hierarchy.



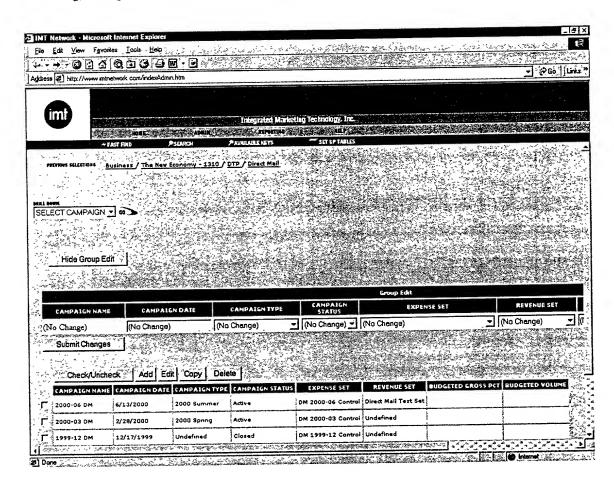
ms editcampiagn.asp

Description: This page provides a user the ability to edit campaign records in the campaigns database table. A campaign is a grouping in IMT's proprietary administrative hierarchy.



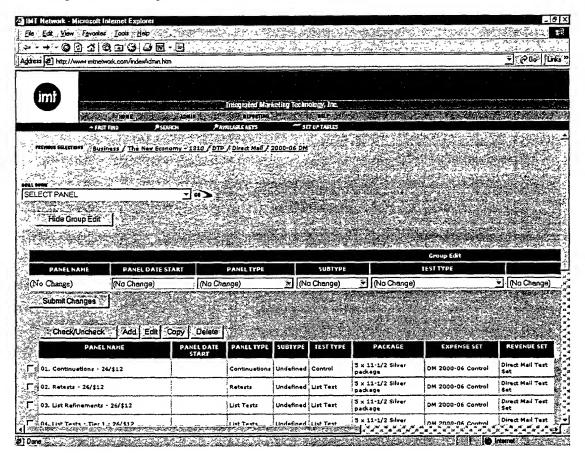
admin5a.asp

Description: This page provides a user the ability to administer campaign records in the campaigns database table. A campaign is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



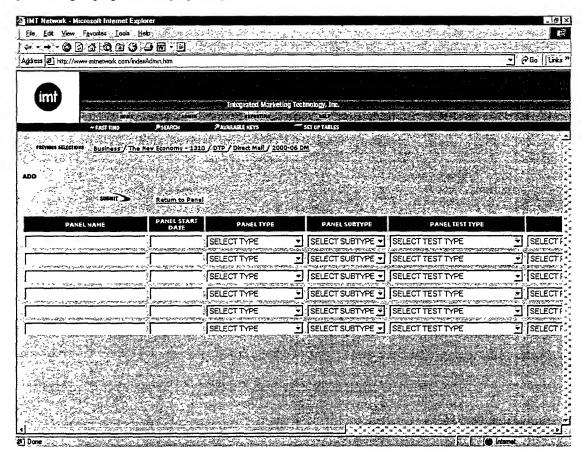
admin6a.asp

Description: This page provides a user the ability to administer panel records in the panels database table. A panel is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



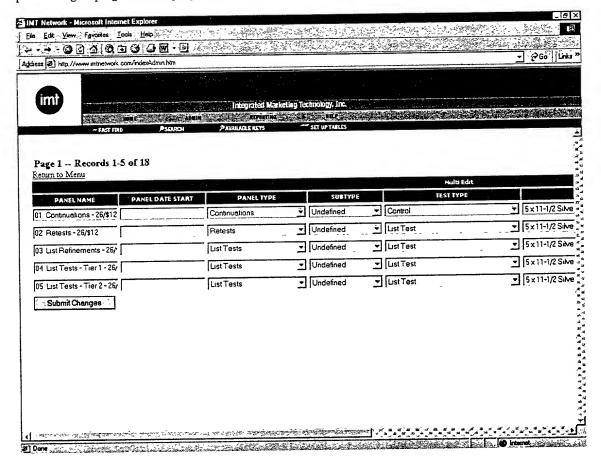
addpanel.asp

Description: This page provides a user the ability to add panel records in the panels database table. A panel is a grouping in IMT's proprietary administrative hierarchy.



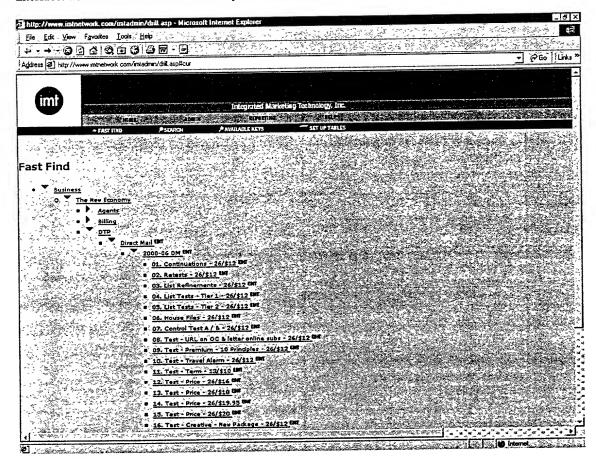
ms editpanel.asp

Description: This page provides a user the ability to edit panel records in the panels database table. A panel is a grouping in IMT's proprietary administrative hierarchy.



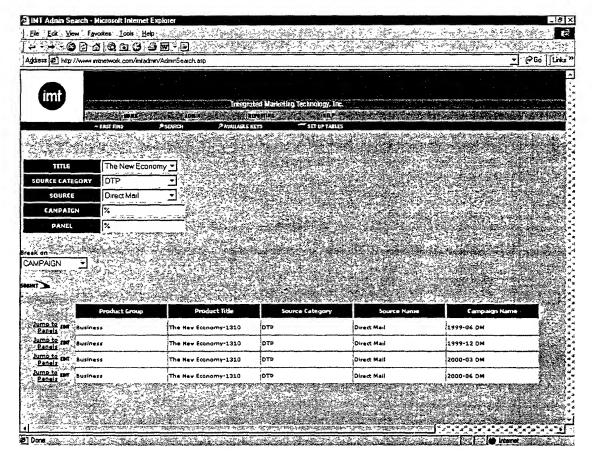
drill.asp

Description: This page provides a user the ability to search for records in database tables using a drill-down interface. The drill-down interface corresponds to IMT's proprietary database hierarchy.



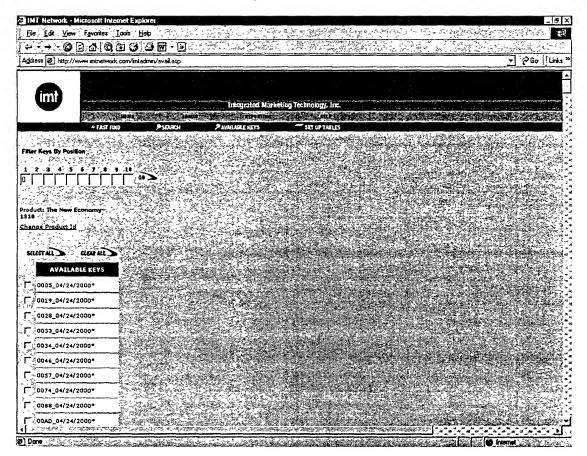
adminsearch.asp

Description: This page provides a user the ability to search for records in database tables using a combination of database selections and text string selections. Records are displayed in a table format.



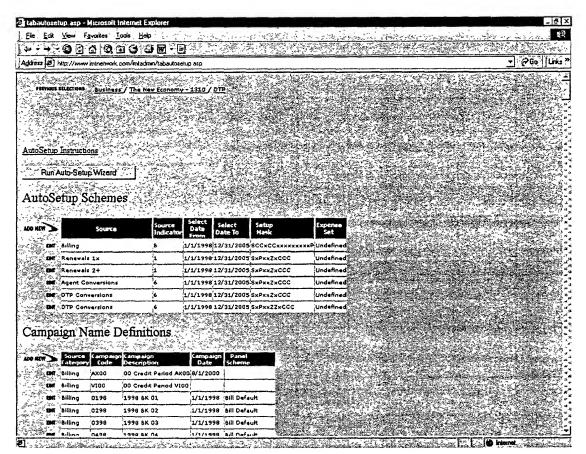
avail.asp

Description: This page provides a user the ability to search for records in the available keys table using a positions of the source key record as a filtering mechanism.



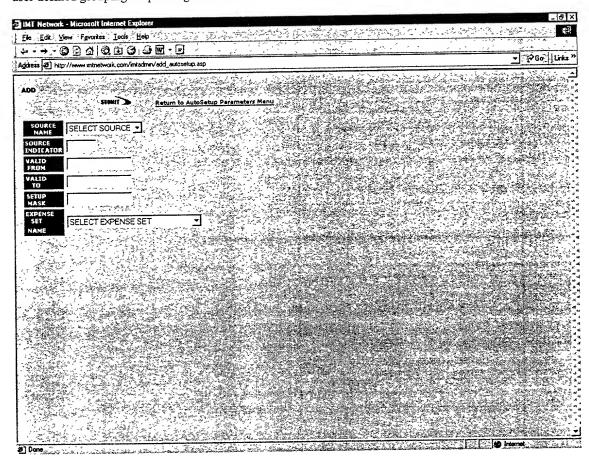
tabautosetup.asp

Description: This page provides a user the ability to administer autosetup tables. Autosetup setup tables are a series of database tables that provide categorization instructions in order to build user-defined grouping records automatically. Administration is the adding, editing or deleting of records in a specific database table.



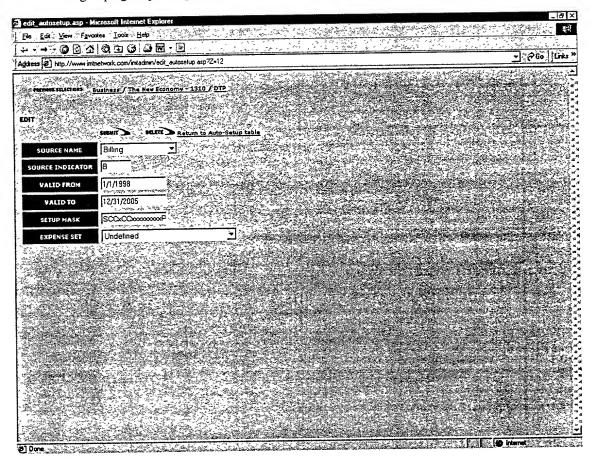
add autosetup.asp

Description: This page provides a user the ability to add autosetup scheme records in the autosetup scheme database (lookup) table. An autosetup scheme is a basic set of instructions for creating user defined groupings depending on the structure of a source key.



edit autosetup.asp

Description: This page provides a user the ability to edit autosetup scheme records in the autosetup_scheme database (lookup) table. An autosetup scheme is a basic set of instructions for creating user defined groupings depending on the structure of a source key.



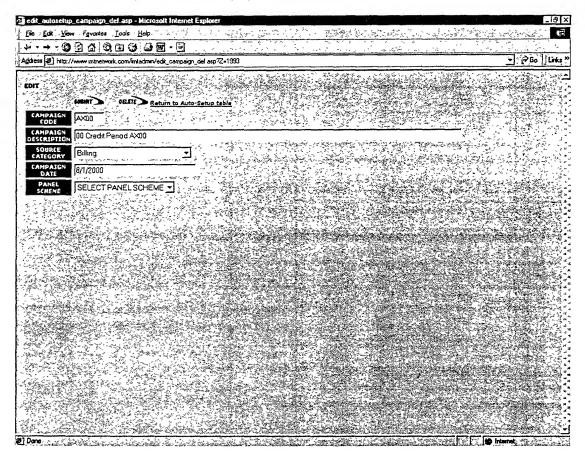
add campaigndef.asp

Description: This page provides a user the ability to add autosetup campaign definition records in the autosetup_campaign_def database (lookup) table. An autosetup campaign definition is a basic set of instructions for creating user defined campaign groupings depending on the structure of a source key.

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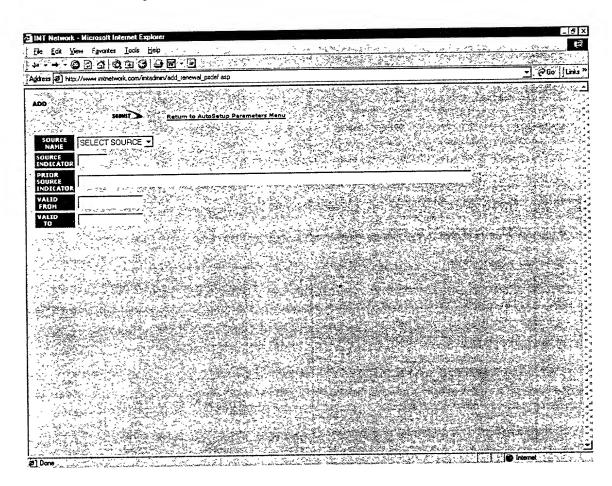
edit campigndef.asp

Description: This page provides a user the ability to edit autosetup campaign definition records in the autosetup_campaign_def database (lookup) table. An autosetup campaign definition is a basic set of instructions for creating user defined campaign groupings depending on the structure of a source key.



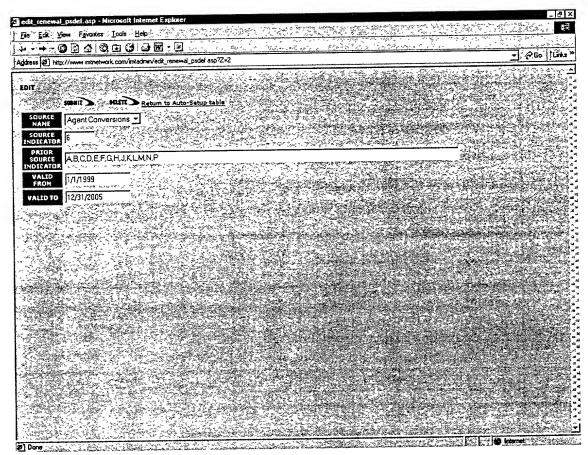
add renewal psdef.asps

Description: This page provides a user the ability to add autosetup prior source definition records in the autosetup_renewal_psdef database (lookup) table. An autosetup prior source definition is a basic set of instructions for creating user defined source groupings depending on the structure of a source key.



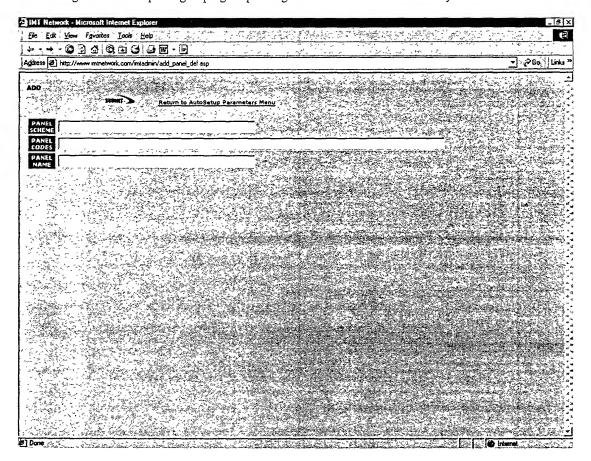
edit renewal psdef.asp

Description: This page provides a user the ability to edit autosetup prior source definition records in the autosetup_renewal_psdef database (lookup) table. An autosetup prior source definition is a basic set of instructions for creating user defined source groupings depending on the structure of a source key.



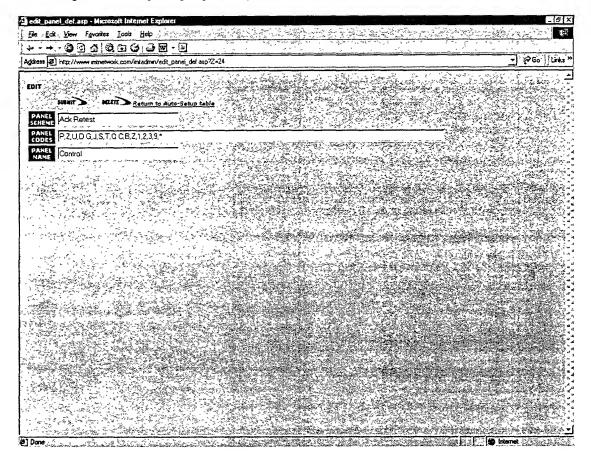
add panel def.asp

Description: This page provides a user the ability to add autosetup panel definition records in the autosetup_panel_def database (lookup) table. An autosetup panel definition is a basic set of instructions for creating user defined panel groupings depending on the structure of a source key.



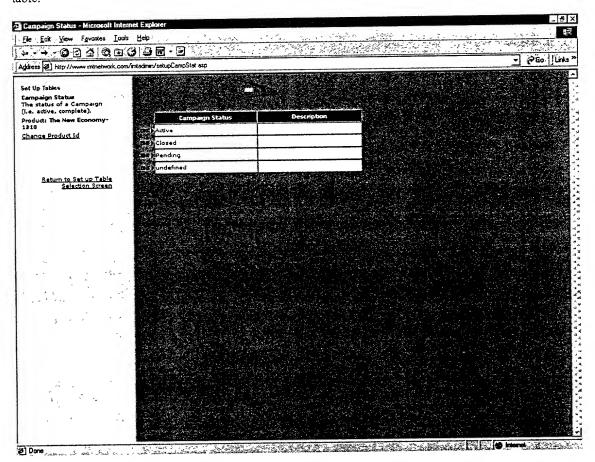
edit panel def.asp

Description: This page provides a user the ability to edit autosetup panel definition records records in the autosetup_panel_def database (lookup) table. An autosetup panel definition is a basic set of instructions for creating user defined panel groupings depending on the structure of a source key.



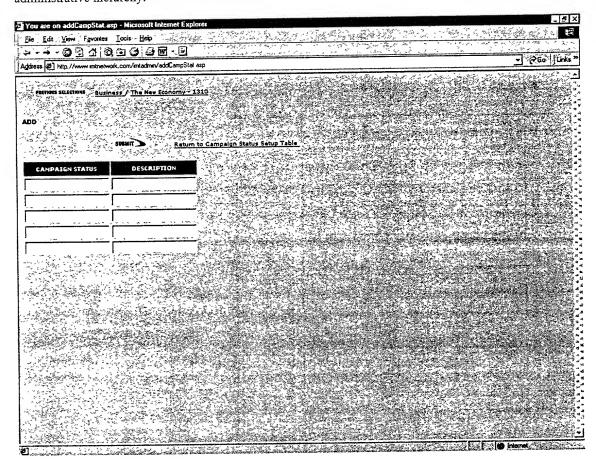
setupcampstat.asp

Description: This page provides a user the ability to administer campaign status records in the **prod_camp_status** database (lookup) table. A campaign status is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



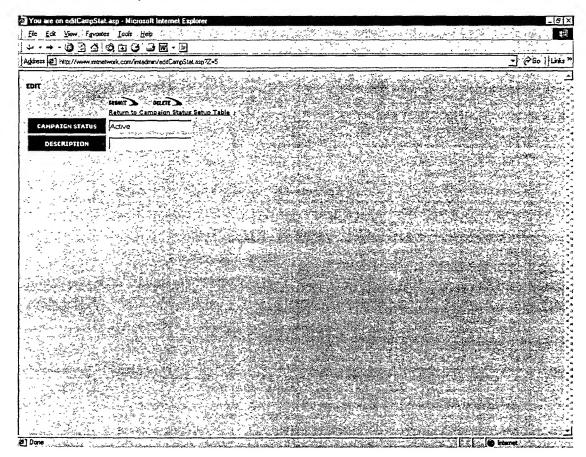
addcampstat.asp

Description: This page provides a user the ability to add campaign status records in the **prod_camp_status** database (lookup) table. A campaign status is a grouping in IMT's proprietary administrative hierarchy.



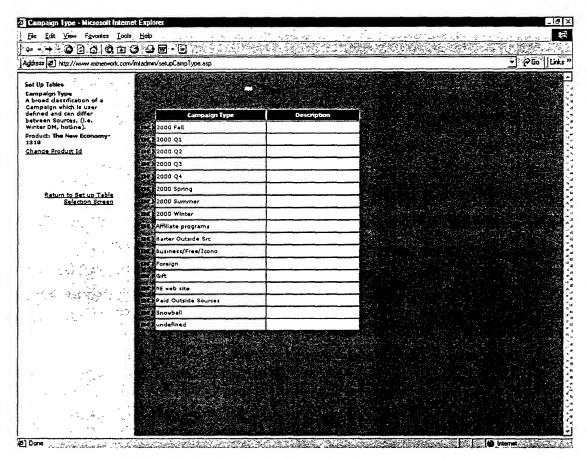
editcampstat.asp

Description: This page provides a user the ability to edit campaign status records in the **prod_camp_status** database (lookup) table. A campaign status is a grouping in IMT's proprietary administrative hierarchy.



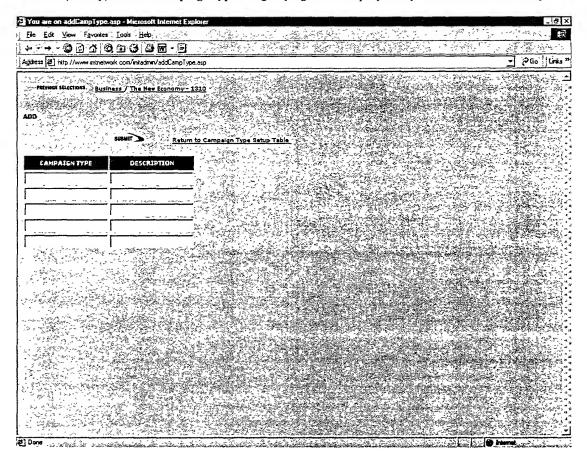
setupcamptype.asp

Description: This page provides a user the ability to administer campaign type records in the prod_camp_type database (lookup) table. A campaign type is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



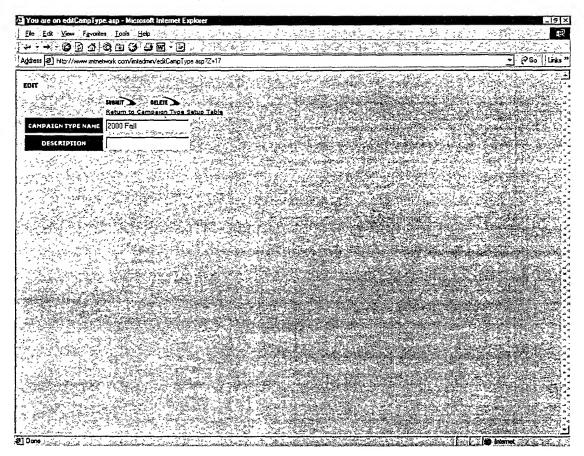
addcamptype.asp

Description: This page provides a user the ability to add campaign type records in the prod_camp_type database (lookup) table. A campaign type is a grouping in IMT's proprietary administrative hierarchy.



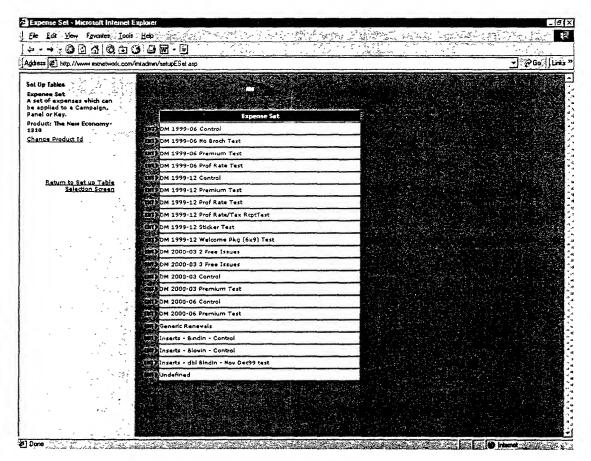
editcamptype.asp

Description: This page provides a user the ability to edit campaign type records in the prod_camp_type database (lookup) table. A campaign type is a grouping in IMT's proprietary administrative hierarchy.



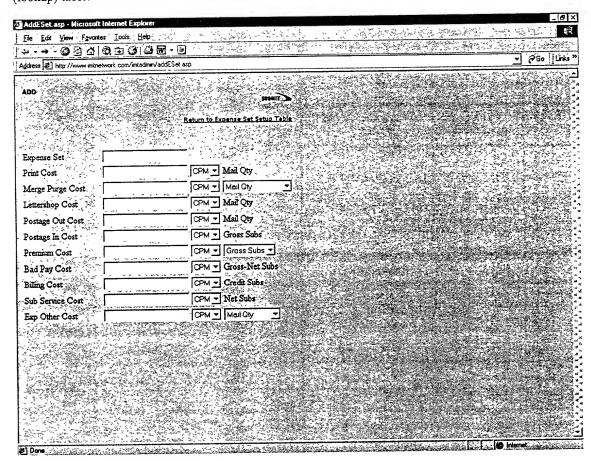
setupeset.asp

Description: This page provides a user the ability to administer **expense set** records in the **expense_sets** database (lookup) table. Administration is the adding, editing or deleting of records in a specific database table.



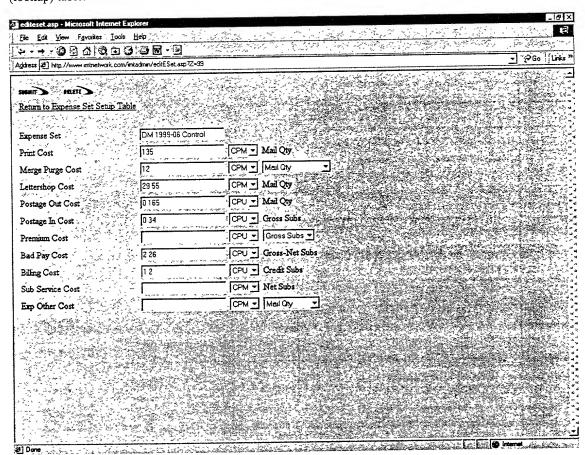
addeset.asp

Description: This page provides a user the ability to add expense set records in the expense_sets database (lookup) table.



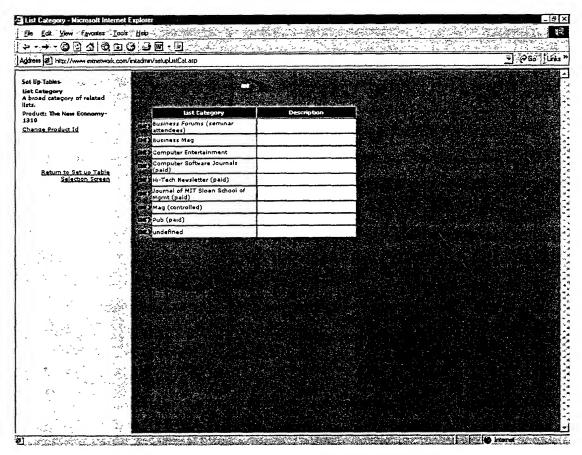
editeset.asp

Description: This page provides a user the ability to edit expense set records in the expense_sets database (lookup) table.



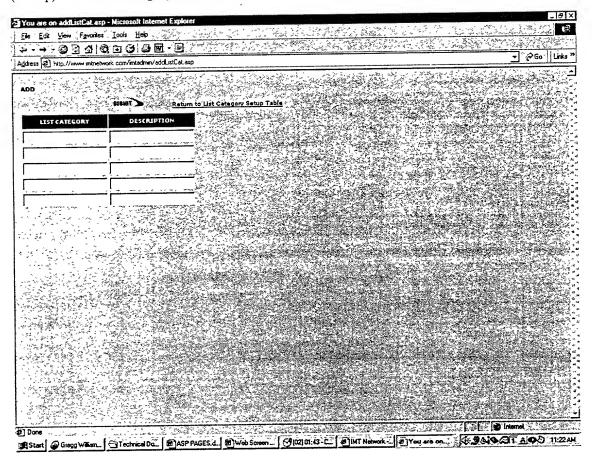
setuplistcat.asp

Description: This page provides a user the ability to administer list category records in the list_cats database (lookup) table. A list category is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



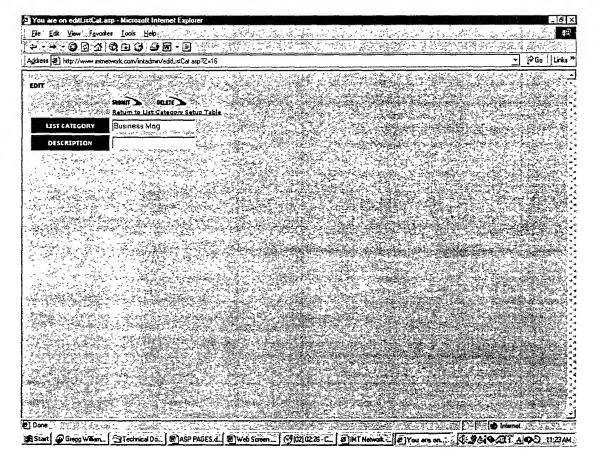
addlistcat.asp

Description: This page provides a user the ability to add list category records in the list_cats database (lookup) table. A list category is a grouping in IMT's proprietary administrative hierarchy.



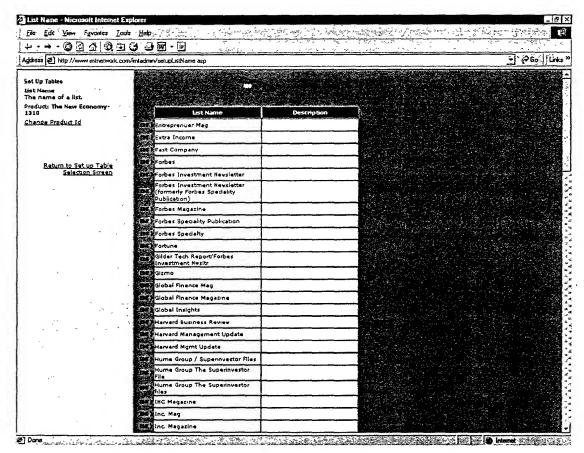
editlistcat.asp

Description: This page provides a user the ability to edit list category records in the list_cats database (lookup) table. A list category is a grouping in IMT's proprietary administrative hierarchy.



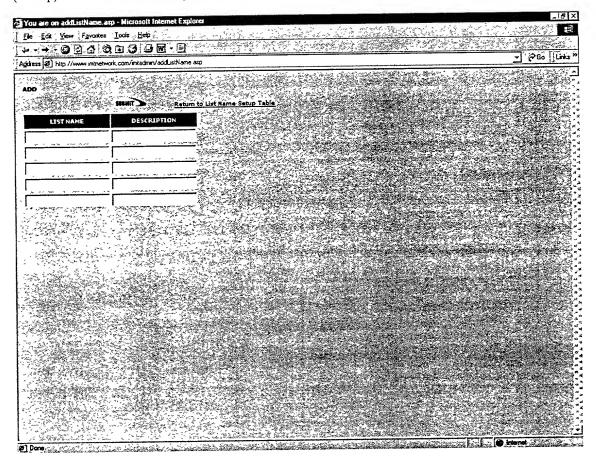
setuplistname.asp

Description: This page provides a user the ability to administer list name records in the list_names database (lookup) table. A list name is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



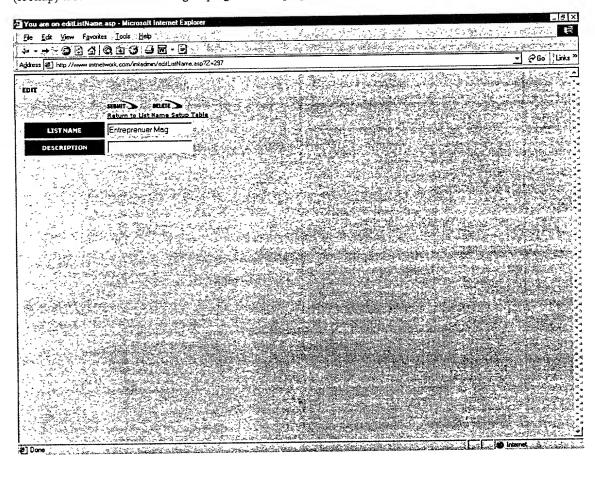
addlistname.asp

Description: This page provides a user the ability to add list name records in the list_names database (lookup) table. A list name is a grouping in IMT's proprietary administrative hierarchy.



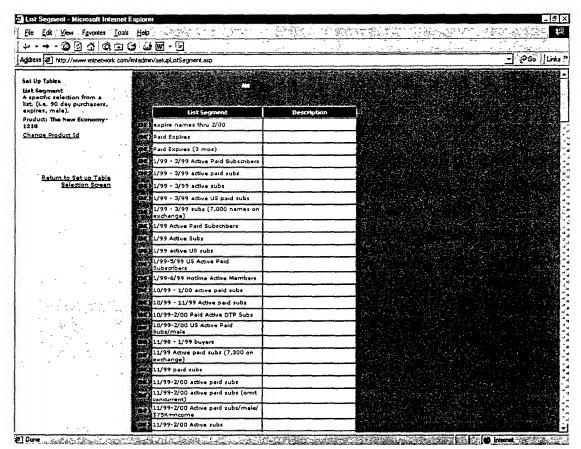
editlistname.asp

Description: This page provides a user the ability to edit list name records in the list_names database (lookup) table. A list name is a grouping in IMT's proprietary administrative hierarchy.



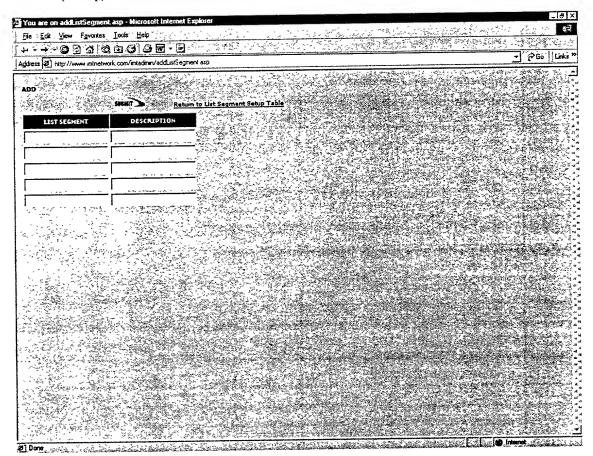
setuplistsegment.asp

Description: This page provides a user the ability to administer list segments records in the list_segments database (lookup) table. A list segment is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



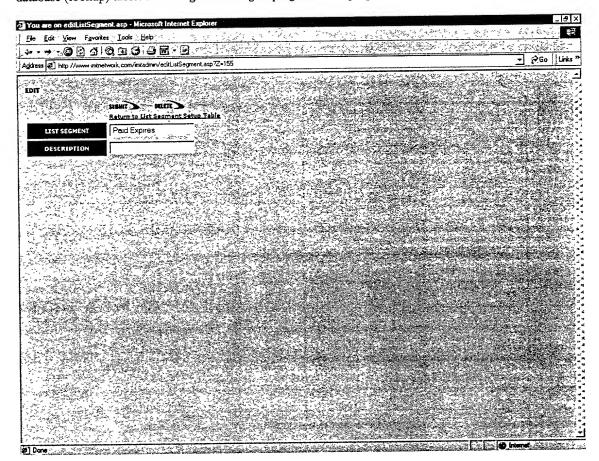
addlistsegements.asp

Description: This page provides a user the ability to add list segments records in the list_segments database (lookup) table. A list segment is a grouping in IMT's proprietary administrative hierarchy.



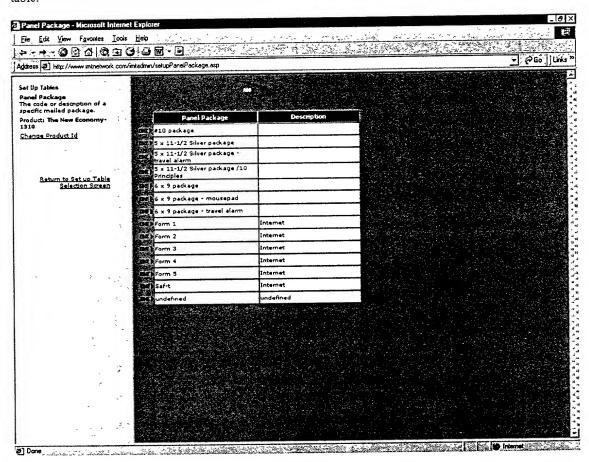
editlistsegments.asp

Description: This page provides a user the ability to edit list segments records in the list_segments database (lookup) table. A list segment is a grouping in IMT's proprietary administrative hierarchy.



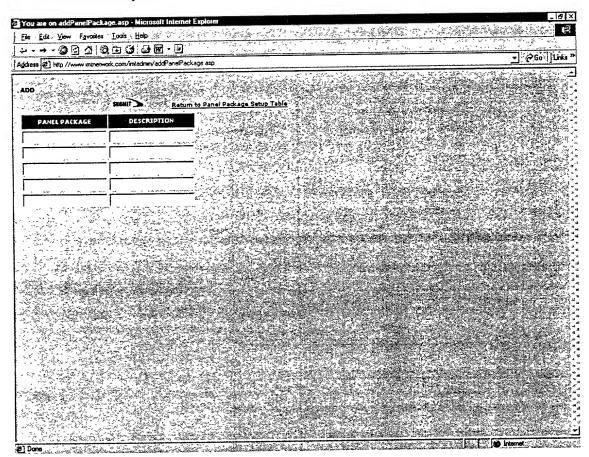
setuppanelpackage.asp

Description: This page provides a user the ability to administer panel package records in the **prod_panel_package** database (lookup) table. A panel package is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



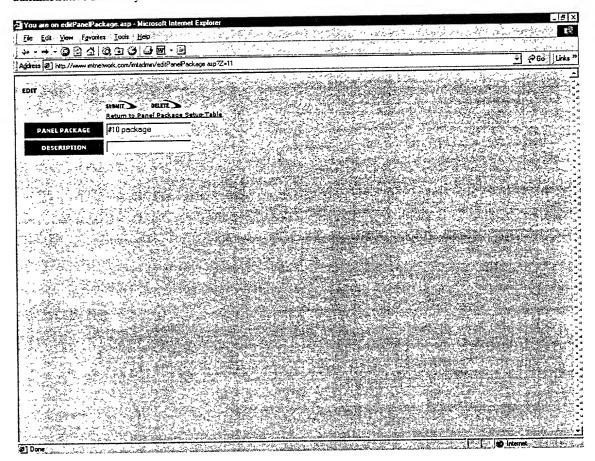
addpanelpackage.asp

Description: This page provides a user the ability to add panel package records in the prod_panel_package database (lookup) table. A panel package is a grouping in IMT's proprietary administrative hierarchy.



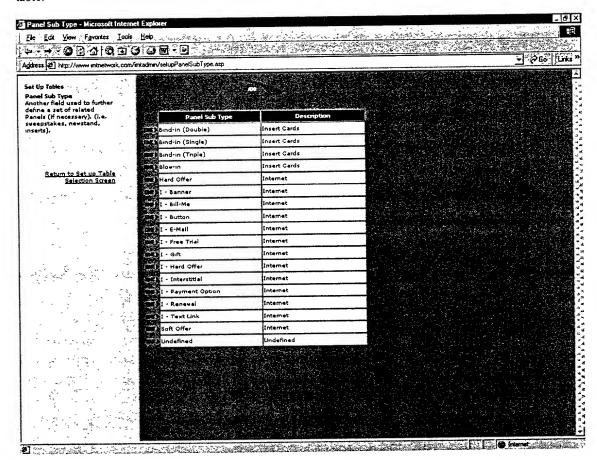
editpanelpackage.asp

Description: This page provides a user the ability to edit panel package records in the prod_panel_package database (lookup) table. A panel package is a grouping in IMT's proprietary administrative hierarchy.



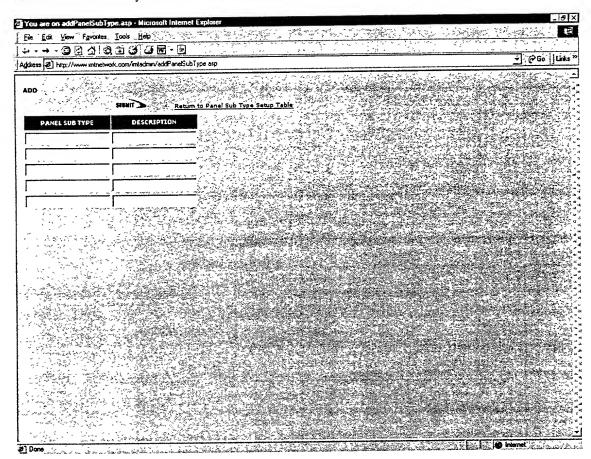
setuppanelsubtype.asp

Description: This page provides a user the ability to administer panel subtype records in the corp_panel_sub_type database (lookup) table. A panel subtype is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



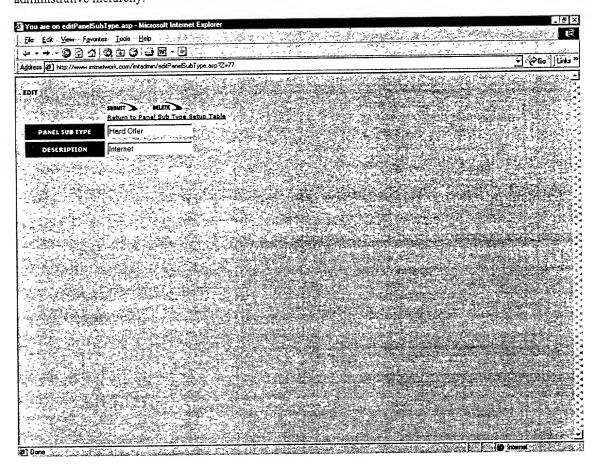
addpanelsubtype.asp

Description: This page provides a user the ability to add panel subtype records in the corp_panel_sub_type database (lookup) table. A panel subtype is a grouping in IMT's proprietary administrative hierarchy.



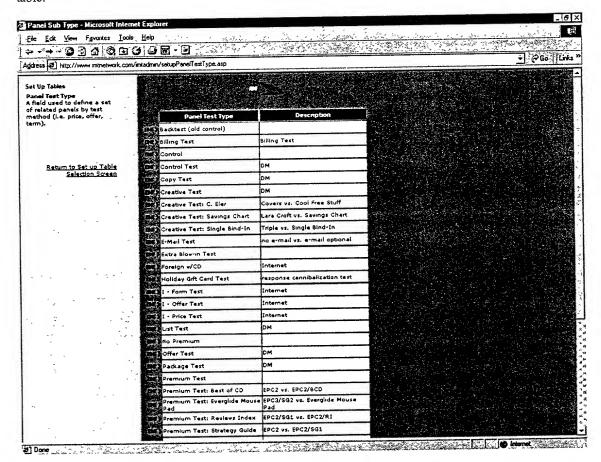
editpanelsubtype.asp

Description: This page provides a user the ability to edit **panel subtype** records in the **corp_panel_sub_type** database (lookup) table. A **panel subtype** is a grouping in IMT's proprietary administrative hierarchy.



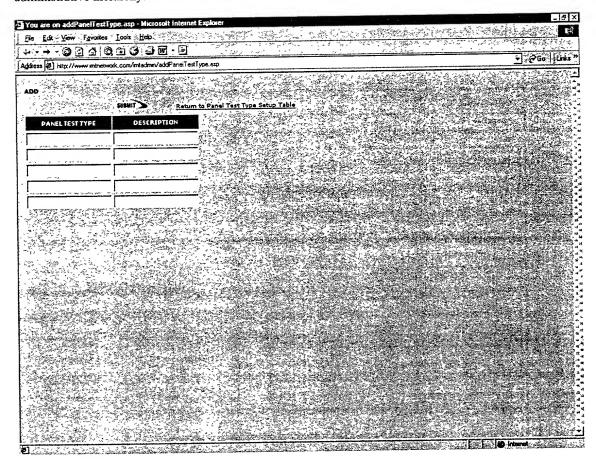
setuppaneltesttype.asp

Description: This page provides a user the ability to administer panel test type records in the corp_panel_test_type database (lookup) table. A panel test type is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



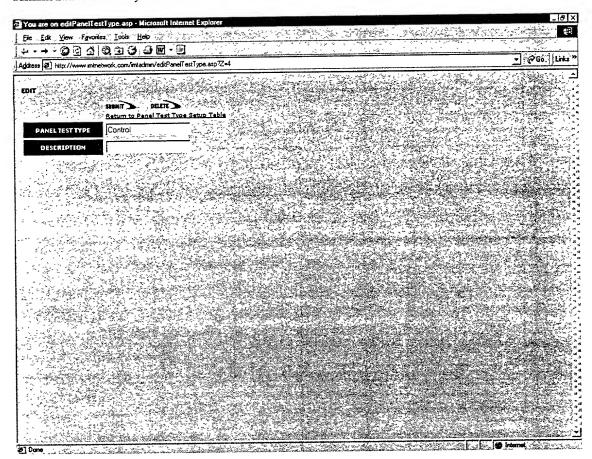
addpaneltesttype.asp

Description: This page provides a user the ability to add panel test type records in the corp_panel_test_type database (lookup) table. A panel test type is a grouping in IMT's proprietary administrative hierarchy.



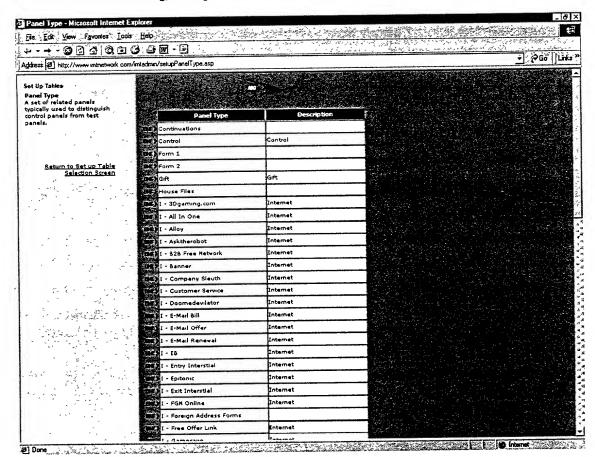
editpaneltesttype.asp

Description: This page provides a user the ability to edit panel test type records in the corp_panel_test_type database (lookup) table. A panel test type is a grouping in IMT's proprietary administrative hierarchy.



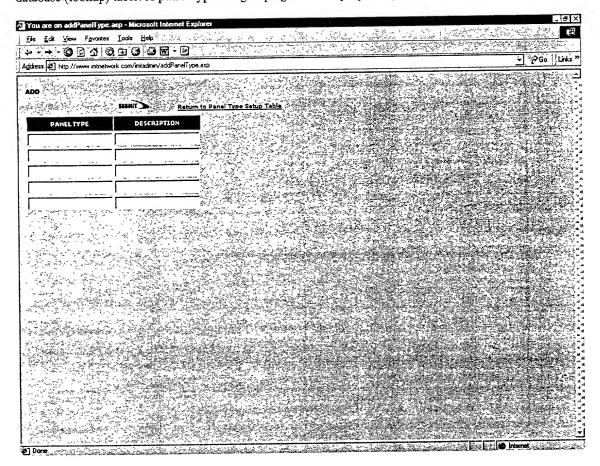
setuppaneltype.asp

Description: This page provides a user the ability to administer panel type records in the corp_panel_type database (lookup) table. A panel type is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



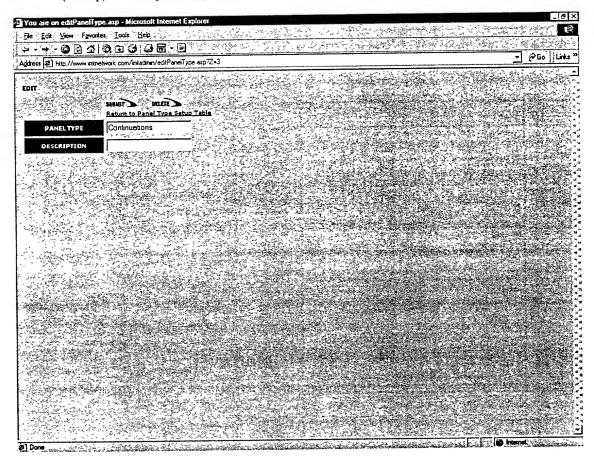
addpaneltype.asp

Description: This page provides a user the ability to add panel type records in the corp_panel_type database (lookup) table. A panel type is a grouping in IMT's proprietary administrative hierarchy.



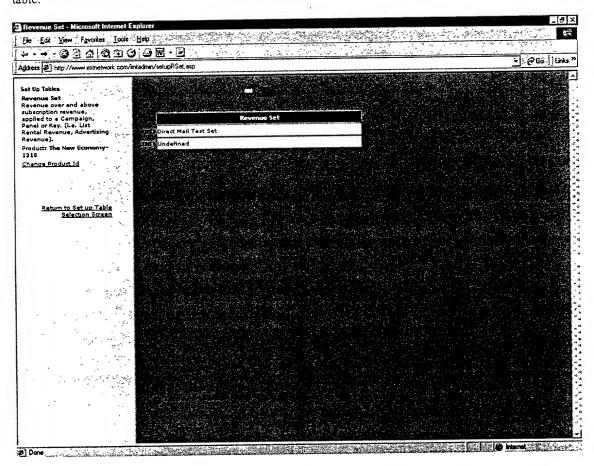
editpaneltype.asp

Description: This page provides a user the ability to edit panel type records in the corp_panel_type database (lookup) table. A panel type is a grouping in IMT's proprietary administrative hierarchy.



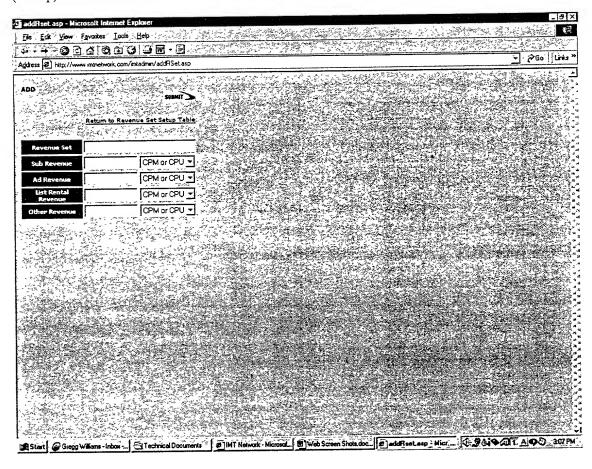
setuprset.asp

Description: This page provides a user the ability to administer revenue set records in the revenue_sets database (lookup) table. Administration is the adding, editing or deleting of records in a specific database table.



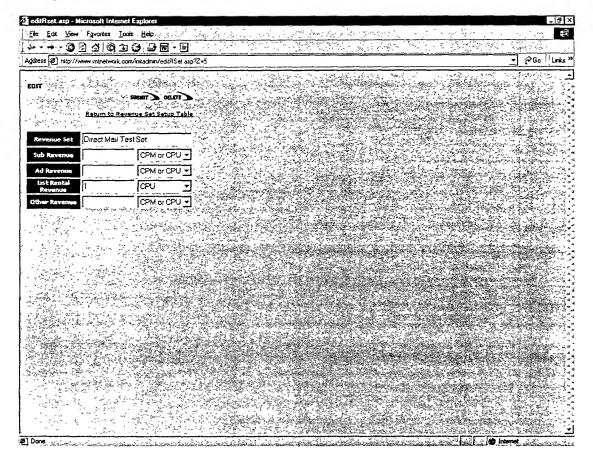
addrset.asp

Description: This page provides a user the ability to add revenue set records in the revenue_sets database (lookup) table.



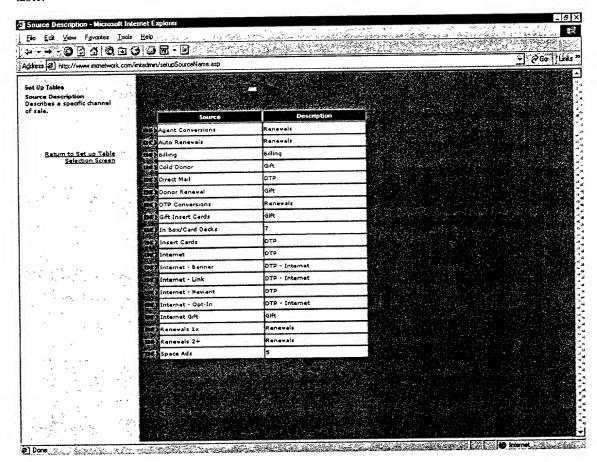
editrset.asp

Description: This page provides a user the ability to edit revenue set records in the revenue_sets database (lookup) table.



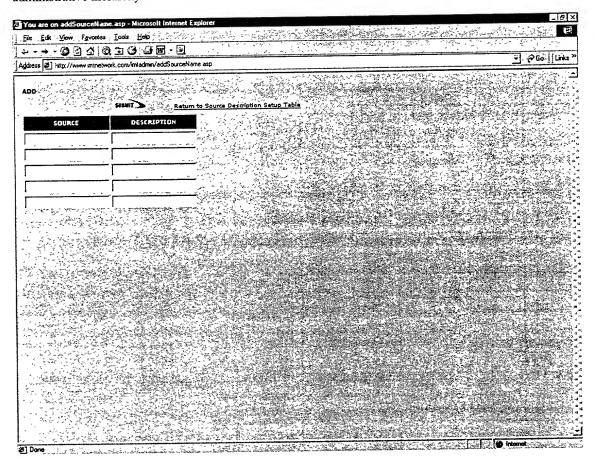
setupsourcename.asp

Description: This page provides a user the ability to administer source description records in the source_descriptions database (lookup) table. A source description is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



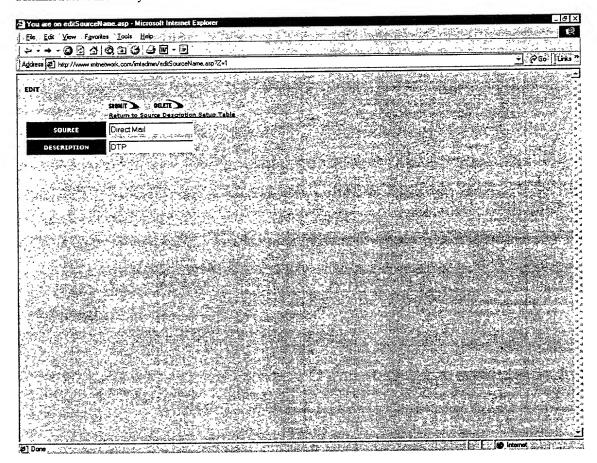
addsourcedesc.asp

Description: This page provides a user the ability to add source description records in the source descriptions database (lookup) table. A source description is a grouping in IMT's proprietary administrative hierarchy.



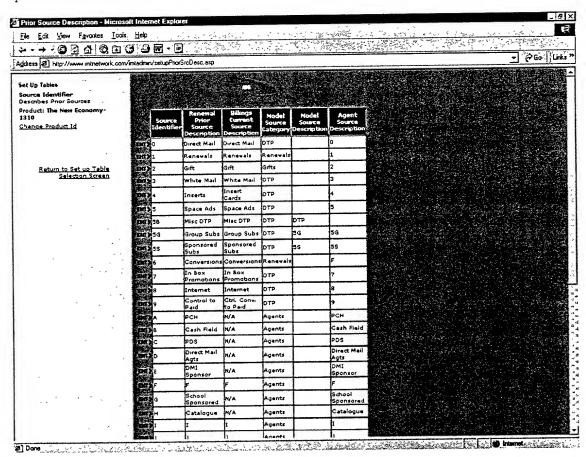
editsourcedesc.asp

Description: This page provides a user the ability to edit source description records in the source descriptions database (lookup) table. A source description is a grouping in IMT's proprietary administrative hierarchy.



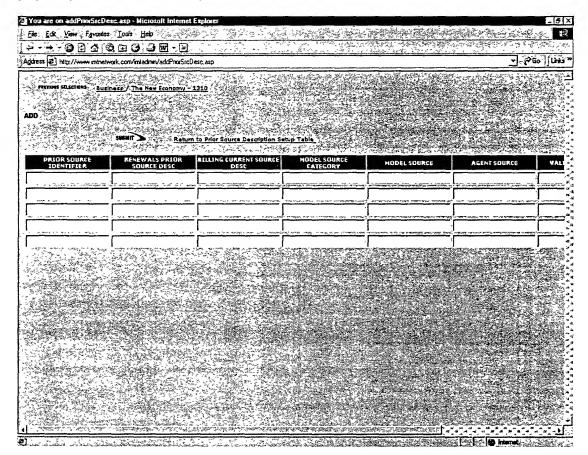
setuppriorsourcedesc.asp

Description: This page provides a user the ability to administer source identifier description records in the prior_source_desc database (lookup) table. A source identifier description is a grouping in IMT's proprietary administrative hierarchy. Administration is the adding, editing or deleting of records in a specific database table.



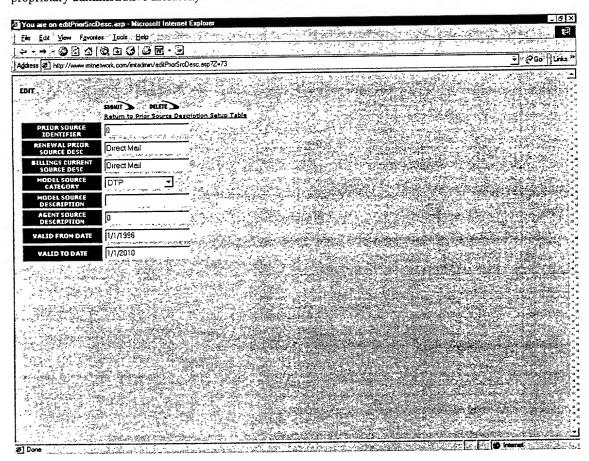
addpriorsourcedesc.asp

Description: This page provides a user the ability to add source identifier description records in the prior_source_desc database (lookup) table. A source identifier description is a grouping in IMT's proprietary administrative hierarchy.



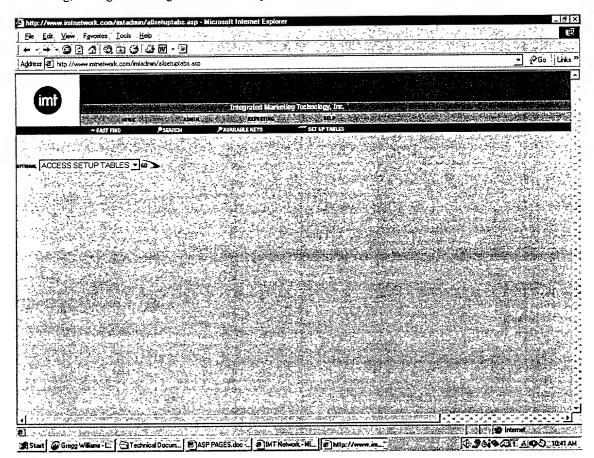
editpriorsourcedesc.asp

Description: This page provides a user the ability to edit source identifier description records in the prior_source_desc database (lookup) table. A source identifier description is a grouping in IMT's proprietary administrative hierarchy.

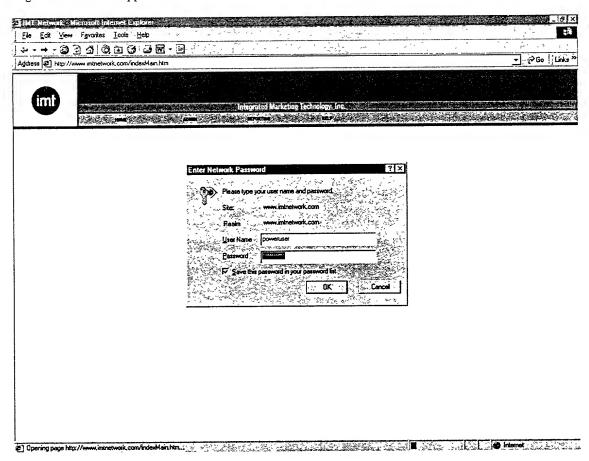


allsetuptabs.asp

Description: This page provides a user the ability to choose a lookup table to administer. Administration is the adding, editing or deleting of records in a specific database table.

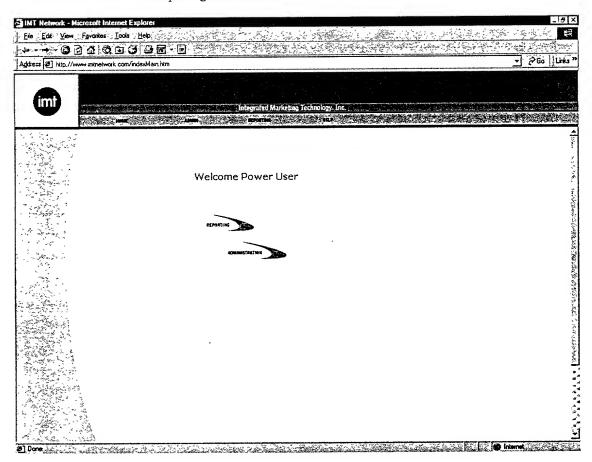


Description: This page presents a user logon dialog box requiring a valid username and password in order to gain access to the application server.



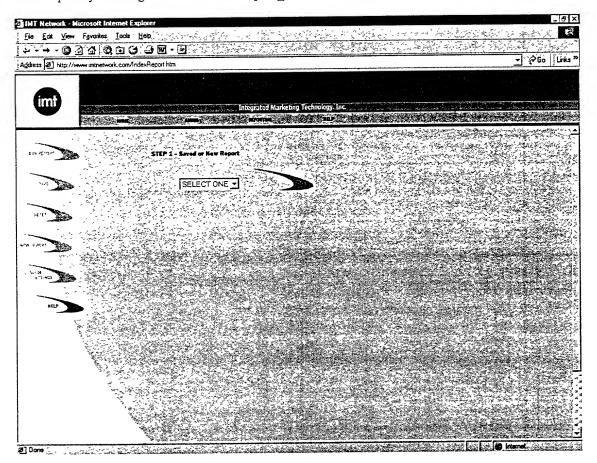
welcome.asp

Description: This page provides a user welcome message and offers an option to choose either administrative functions or reporting functions.



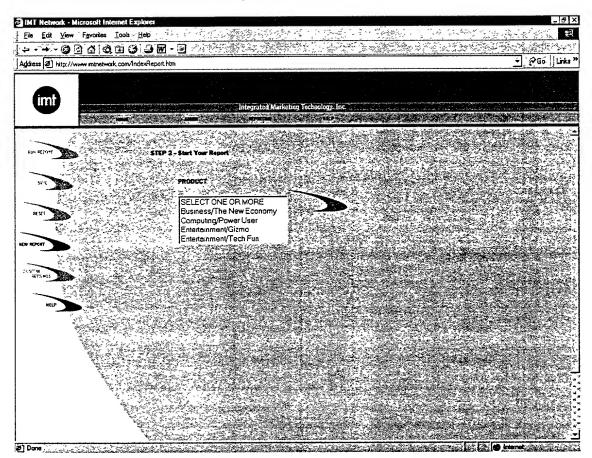
login.asp

Description: This page provides a user the ability to choose between creating a new report or selecing a saved report by selecting a record from the report_defs database table.



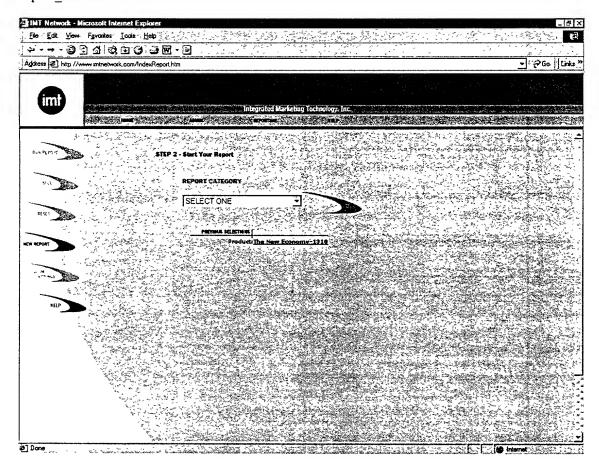
choosecat.asp

Description: This page provides a user the ability to choose a product(s) when creating a new report. This is the first selection in a series of selection required to create a new report.



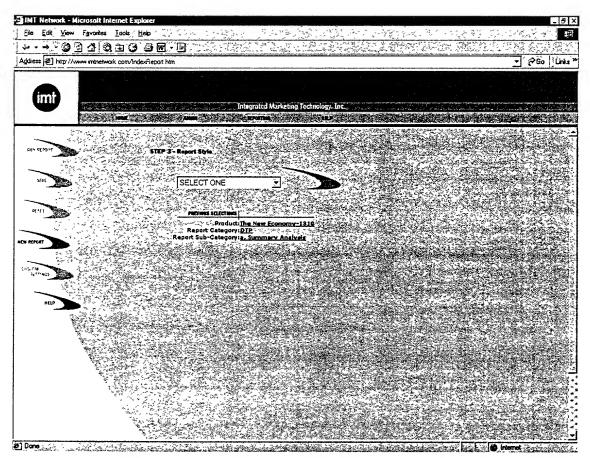
choosecat2.asp

Description: This page provides a user the ability to choose a report category when crearting a new report. A report category is a grouping of specific reports (styles). Report categories and reports are stored in the report cat database table.



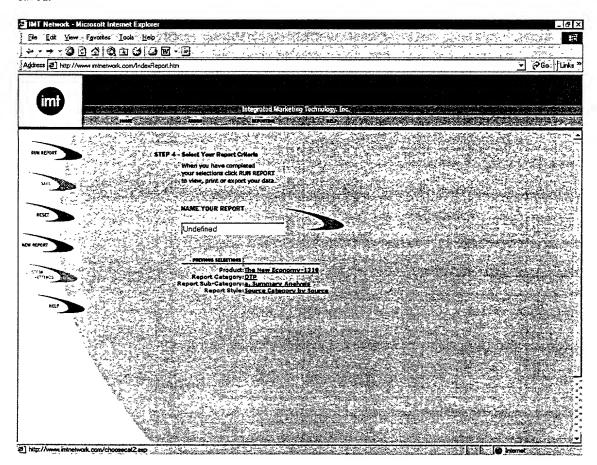
chooserpt.asp

Description: This page provides a user the ability to choose a specific report (style) when creating a new report. A report (style) is a pre-defined view of database information.



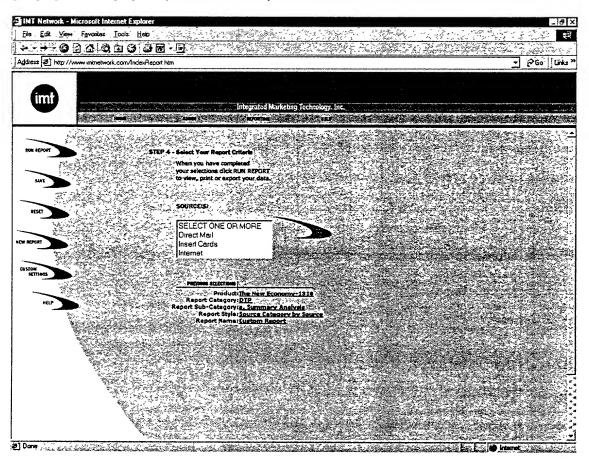
reporta.asp

Description: This page provides a user the ability pass a text string to the report to serve as a report name. A report name appears in the header of a new report and is stored in the report_defs table once a report is saved.



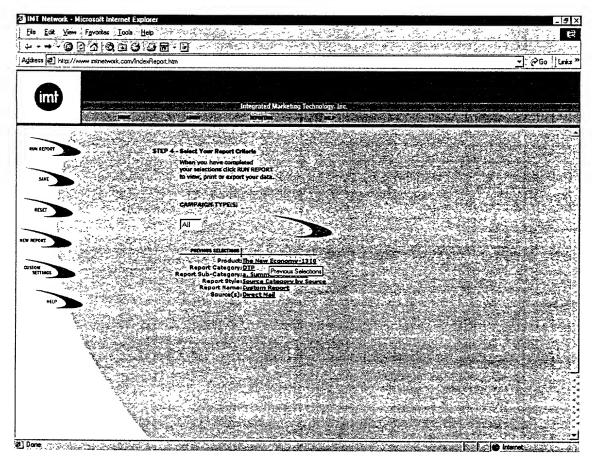
reportb.asp

Description: This page provides a user the ability to pass source selections to a report. A source is a grouping in IMT's proprietary database hierarchy.



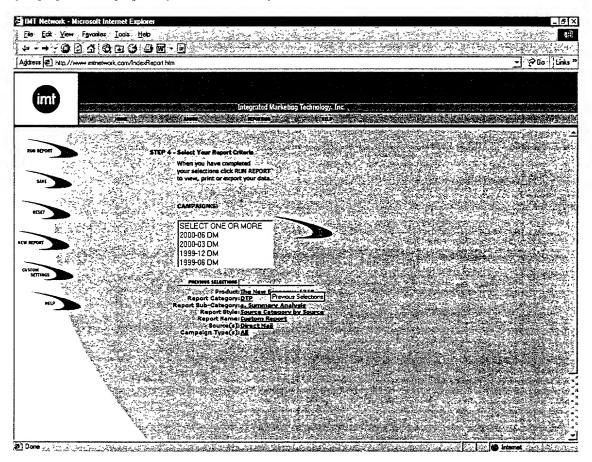
reportc.asp

Description: This page provides a user the ability to pass campaign type selections to a report. A campaign type is a grouping in IMT's proprietary database hierarchy.



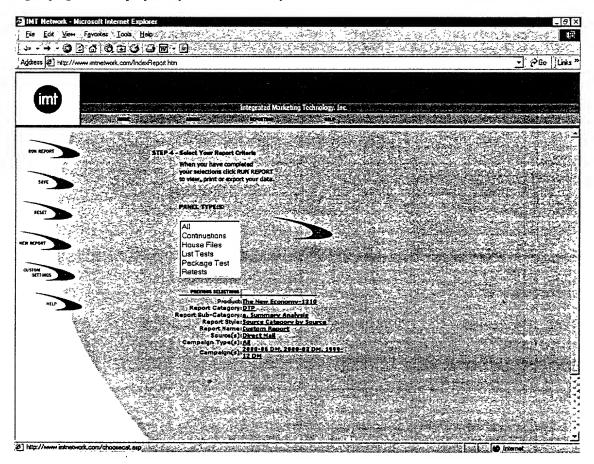
reportd.asp

Description: This page provides a user the ability to pass **campaign** selections to a report. A **campaign** is a grouping in IMT's proprietary database hierarchy.



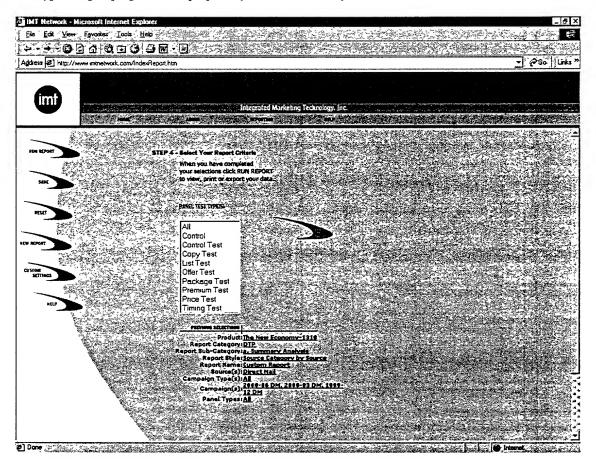
reporte.asp

Description: This page provides a user the ability to pass panel type selections to a report. A panel type is a grouping in IMT's proprietary database hierarchy.



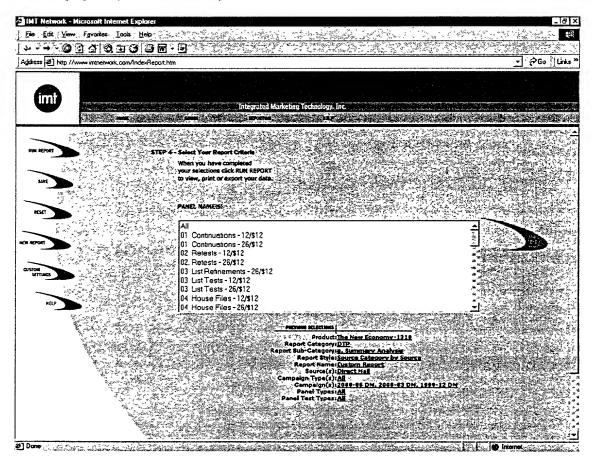
reportf.asp

Description: This page provides a user the ability to pass panel test type selections to a report. A panel test type is a grouping in IMT's proprietary database hierarchy.



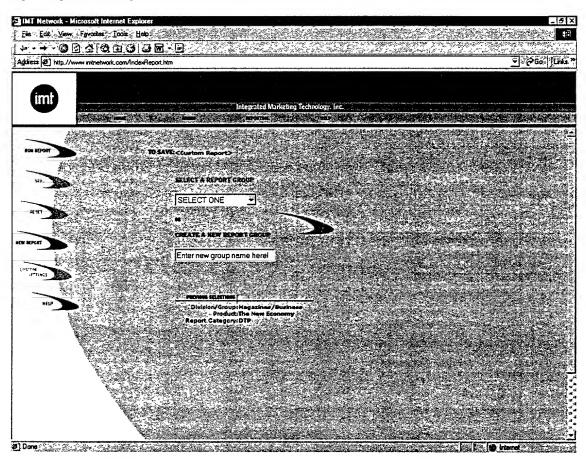
reportg.asp

Description: This page provides a user the ability to pass panel selections to a report. A panel is a grouping in IMT's proprietary database hierarchy.



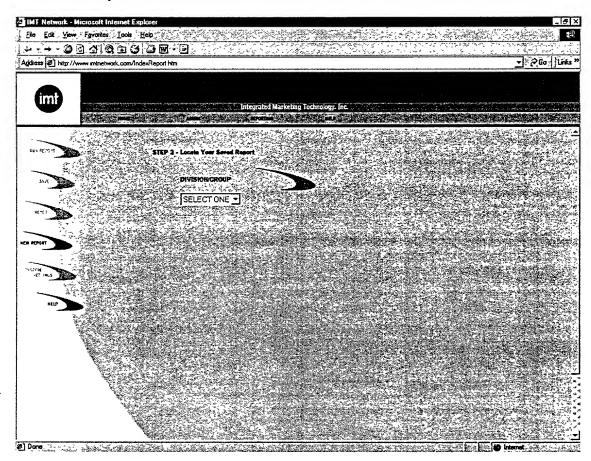
saverpt.asp

Description: This page provides a user the ability to save a set of report selections by adding a record to the report_defs table. The report_defs table stores information about division, group, product, report group, report, report name, report location and report selections.



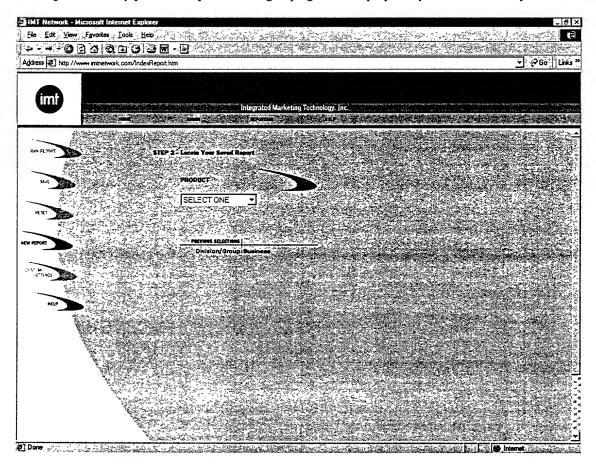
choosesaved.asp

Description: This page provides a user the ability to locate a saved report from the **report_defs** table by filtering selections by **division** and **group**. Both **division** and **group** are groupings in IMT's proprietary database hierarchy



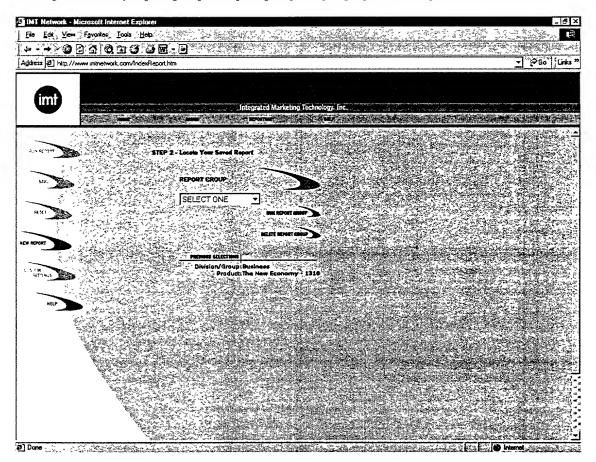
choosesavedb.asp

Description: This page provides a user the ability to locate a saved report from the **report_defs** table by filtering selections by **product**. A **product** is a grouping in IMT's proprietary database hierarchy



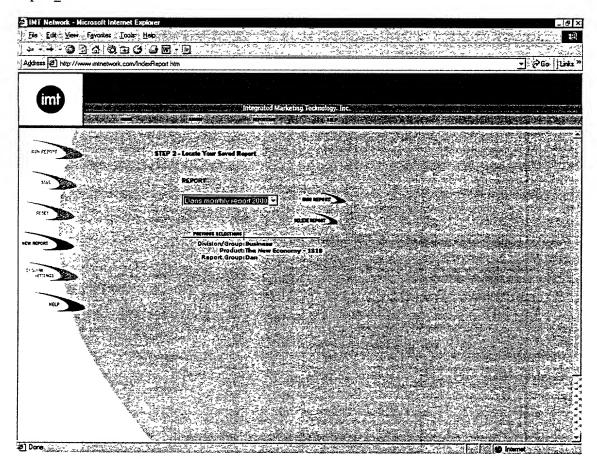
choosesavedc.asp

Description: This page provides a user the ability to locate a saved report from the report_defs table by filtering selections by report group. A report group is a grouping of saved reports.



choosesavedd.asp

Description: This page provides a user the ability to locate and execute a saved report from the report_defs table by filtering selections by report name. A report name is the unique identifer of a record in the report_defs table.





DATABASE TABLES

(in alpha order)

- agent defs
- agents_summary
- autosetup_campaign_def
- autosetup_panel_def
- autosetup_renewal_psdef
- autosetup scheme
- avail_keys
- campaigns
- corp info
- corp_panel_sub_type
- corp_panel_test_type
- corp_panel_type
- effort sequence
- est_max_effort
- expense_sets
- keys
- list_cats
- list names
- list_segments
- panels
- prior_source_desc
- prod_camp_status
- prod_camp_type
- prod_panel_package
- r101
- r101_flow
- r101_topline
- r401_flow
- r401_summary
- rankings_base_info
- revenue_set
- rpt_cats
- rpt_defs
- source
- source_descriptions
- src category
- src_channel
- starts
- summary log

Table Name	Field Name	SECOND C E-COM TOTAL ST.	Length Precis		
agent_defs	rec_id	numeric	. 9	18	N
agent_defs	fulfillment_house	varchar	250	250	N
agent_defs	agent_code_	varchar	50	50	N
agent_defs	agent_description	varchar	250	250	Y
agent_defs	agent_name	varchar	30	30	Y
agents_summary	agent_rec_num	numeric		18	<u>N</u> ,
agents_summary	product_id	decimal	9	18	" N
agents_summary	agent_source	varchar	50	50	Υ
agents_summary	bus_month_date	smalldatetime	4.	16	, N
agents_summary	agent_reorg_date	smalldatetime	4	16	_N
agents_summary	agent_key	varchar	12	12	Υ
agents_summary	agent_code	varchar	50	_ 50	N
agents_summary	fulfillment_house	varchar	250	250	<u>Y</u>
agents_summary	'agent_total_subs	numeric	9	18	Υ
agents_summary	agent_renew_subs	numeric	9	18	Y
agents_summary	agent_copies	numeric	9	18	Y
agents_summary	agent_gross_revenue	money	8.	19	Y :
agents_summary	agent_net_revenue	money	8	19	Y
agents_summary	agent_remit	numeric	9	14	Y
agents_summary	agent_cash_cncl_subs	numeric	9	18	Υ
agents_summary	agent_cash_cncl_grs_dllr	money	8	19	Υ
agents_summary	agent_cash_cncl_net_dllr	money	8	19	Υ :
agents_summary	agent_cash_cncl_issues	numeric	9	18	Y
agents_summary	agent_reinstate_subs	numeric	9	18	Y
agents_summary	agent_reinstate_grs_dllr	money	. 8	19	Y
agents_summary	agent_reinstate_net_dllr	money	8	19	Y
agents_summary	agent_reinstate_issues	numeric	9	18	Υ
agents_summary	agent_avg_tot_net_term	numeric	9	18	Υ
agents_summary	agent_avg_tot_net_revenue	money	8	19	Y
agents_summary	import_file_type	char	1	_1	Y
autosetup_campaign_def	product_id	varchar	50	50	N :
autosetup_campaign_def	campaign_code	varchar	50	50	N :
autosetup_campaign_def	campaign_description	varchar	200	200	N
autosetup_campaign_def	src_cat_name	varchar	50	50	N
autosetup_campaign_def	campaign_date	datetime	8	23	Y
autosetup_campaign_def	panel_scheme	varchar	50	50	Υ
autosetup_campaign_def	rec_id	int	4	10	N
autosetup_panel_def	product_id	int	4	10	N
autosetup_panel_def	panel_scheme	varchar	50	50	N
autosetup_panel_def	panel_codes	varchar	50	50	Y
autosetup_panel_def	panel_name	varchar	50	50	Y
autosetup_panel_def	rec_id	int	4	10	Ņ
autosetup_renewal_psdef	product_id	varchar	50	50	N.
autosetup_renewal_psdef	title	varchar	50	50 _.	N
autosetup_renewal_psdef	src_cat_name	varchar	50	50	N
autosetup_renewal_psdef	source_name	varchar	50	50	N
auroseruhTieriewaiThanai	Journaline .	_i varonai	50	30 ,	"

aa. Table Name ÷s	Field Name	Туре 🥶	Length Pre	ecision: Nu	llable
autosetup_renewal_psdef	source_indicator	varchar	_50	50	N
autosetup_renewal_psdef	prior_source_indicator	varchar	50	50	N
autosetup_renewal_psdef	valid_from_date	datetime	. 8	23	N
autosetup_renewal_psdef	valid_to_date	datetime	8	23	N
autosetup_renewal_psdef	rec_id	int	44	⁻ 10	N.
autosetup_scheme	product_id	varchar	50	_50	N
autosetup_scheme	title	varchar	50	50	N.
autosetup_scheme	grp_name	varchar	50	50	N
autosetup_scheme	src_cat_name	varchar	50	50	N
autosetup_scheme	src_indicator	varchar	50	50	N
autosetup_scheme	source_name	varchar	50	50	N
autosetup_scheme	valid_from_date	datetime	8	23	N
autosetup_scheme	valid_to_date	datetime	8	23	N
autosetup_scheme	setup_mask	varchar	50	50	Y
autosetup_scheme	e_set_name	varchar	50	50	Y
autosetup_scheme	rec_id	int	4	10	N
avail_keys	product_id	numeric	;; ; - 5	8	N
avail_keys	full_promo_key	varchar	25	25	N
avail_keys	mail_qty	numeric	9	12.	Υ
avail_keys		smalldatetime	4	16	Y
avail_keys	dt_valid_to		25	25	
avail_keys	rsrvrd	varchar	5		Y.
,	source_identifier	varchar	* ******* * ****** *	<u>. 5</u>	Ÿ.
avail_keys_	position1	varchar	3	1	¹ Y
'avail_keys	position2	char	1		•
avail_keys	position3	<u>char</u>	1		<u>Y</u>
avail_keys	position4	char		11.	Y
'avail_keys	position5	char_	1	1	Y
avail_keys	position6	char	1	1	Y
avail_keys	position7	char	1	1	Y
avail_keys	position8	char	1,	1 _	Y
avail_keys	position9	char	1	<u>_1</u>	<u>Y</u>
avail_keys	position10	char		1	Υ
avail_keys	rec_id	numeric	9	18	Ň
avail_keys	fulfillment_house	varchar	50	50	Y
campaigns	src_indicator	char	3	3	N
campaigns	src_cat_name	varchar	30	30	N
campaigns	product_id	numeric			N
campaigns	camp_type	varchar	50	50	Υ .
campaigns	camp_name	varchar	250	250	N
campaigns	camp_status_name	varchar	20	20	_Y_
campaigns	agt_code	varchar	10	10	Υ
campaigns	agt_descr	varchar	50	50	Y
campaigns	camp_date_fr	datetime	8	23	Y
campaigns	camp_date_to	datetime	8	23	Y
campaigns	e_set_name	varchar	50	50	Y
campaigns	r_set_name	varchar	50	50	Υ
campaigns	grp_name	varchar	50	50	Υ
			=		

Table Name	jeg s.e. Field Name a.e.	Type	Length :: Pre	cision 🔏 Ņull	able
campaigns	title_name	varchar	50	50	Y
campaigns	_source_name	varchar	250	250	N
campaigns	rec_id	numeric	9	18	N ·
campaigns	Newstand_Sale	numeric	9	18	<u>Y</u>
campaigns	Budgeted_vol	numeric	9.	18	<u>Y</u>
campaigns	Budgeted_gross_pct	numeric	9	18.	Υ
campaigns	_campaign_code	varchar	50	50	Y ,
corp_info	product_id	numeric	_ 9	18	N .
corp_info	div_name	varchar	50	50	N
corp_info	grp_name	varchar	50	50	N_
corp_info	title_name	varchar	50	50	N
corp_info	corp_info_descr	varchar	250	250	Y
corp_info	rec_id	numeric	9	18	N
corp_panel_sub_type	rec_id	numeric	9	18	N
corp_panel_sub_type	panel_sub_type_name	varchar	50	50	N
corp_panel_sub_type	panel_sub_type_descr	varchar	250	250	Y
corp_panel_test_type	.rec_id	numeric	9	18	N
corp_panel_test_type	panel_test_type_name	varchar	50	50	N
corp_panel_test_type	panel_test_type_descr	varchar	250	250	Y
corp_panel_type	rec_id	numeric	9	18	N
corp_panel_type	panel_type_name	varchar	50	50	N
corp_panel_type	panel_type_descr	varchar	250	250	Ϋ́,
dtproperties	id	int	4	10	N
dtproperties	objectid	int	4	10	_. Y
dtproperties	property	varchar	64	64	N
dtproperties	value	varchar	255	255	Y
dtproperties	Ivalue	image	16	200,	Ϋ́
dtproperties	version	int	4	10	N
EFFORT_SEQUENCE	Product_id	numeric	9	18	Y
EFFORT_SEQUENCE	Effort_indicator	varchar	1	1	Y
EFFORT_SEQUENCE		numeric	9	18	Υ
EFFORT_SEQUENCE	effort_sequence	varchar		50	<u>'</u>
	effort_desc Product_id	decimal	50 __ 9	18	Y
Est_max_effort		varchar		50	
Est_max_effort	souce_identifier		50		Y
Est_max_effort	issue_identifier	varchar	50 50	<u>50</u>	Y
Est_max_effort	prior_source_identifier	varchar		50	<u>Y</u>
Est_max_effort	max_effort	char	. 1.	1.	Y
Est_max_effort	min_sum_mail_qty	numeric	9	18	Y
expense_sets	product_id	numeric	. 9.	18	N
expense_sets	e_set_name	varchar	50	<u>50</u>	N
expense_sets	print_cost	numeric	9	11	<u>Y</u>
expense_sets	print_cpm_cpu	varchar	10	10	Υ
expense_sets	print_basis	varchar	20	20	Υ .
expense_sets	merge_purge	numeric	9	11 ₁	Y
expense_sets	merge_cpm_cpu	varchar	10	10	<u>Y</u>
expense_sets	merge_basis	varchar	20	20	<u>Y</u> _:
expense_sets	_ltr_cost	numeric	9	11	Y

Table Name Epicid Name Etype Length Precision expense_sets ltr_cpm_cpu varchar 10 10 expense_sets ltr_basis varchar 20 20 expense_sets postage_out_cost numeric 9 11 expense_sets postage_out_basis varchar 20 20 expense_sets postage_in_cost numeric 9 11 expense_sets postage_in_cpm_cpu varchar 10 10 expense_sets postage_in_cpm_cpu varchar 10 10 expense_sets postage_in_cpm_cpu varchar 10 10 expense_sets portmium_cost numeric 9 11 expense_sets premium_cost numeric 9 11 expense_sets premium_cost numeric 9 11 expense_sets badpay_cost numeric 9 11 expense_sets badpay_basis varchar 20 20	Y Y Y
expense_sets it_basis varchar 20 20 expense_sets postage_out_cost numeric 9 11 expense_sets postage_out_cpm_cpu varchar 10 10 expense_sets postage_in_cost numeric 9 11 expense_sets postage_in_cost numeric 9 11 expense_sets postage_in_basis varchar 20 20 expense_sets premium_cost numeric 9 11 expense_sets premium_cpm_cpu varchar 20 20 expense_sets premium_pasis varchar 20 20 expense_sets badpay_cost numeric 9 11 expense_sets badpay_basis varchar 20 20 expense_sets billing_cost numeric 9 11 expense_sets billing_basis varchar 20 20 expense_sets subs_svc_costs numeric 9 11	Y Y Y
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keys full_promo_key varchar 25 25 keys dt_valid_from smalldatetime 4 16 keys panel_name varchar 250 250 keys camp_name varchar 250 250 keys dt_valid_to smalldatetime 4 16 keys src_indicator char 3 3 keys src_cat_name varchar 30 30 keys product_id numeric 9 18	N :
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keys src_cat_name varchar 30 30 keys product_id numeric 9 18	N N
keys product id numeric 9 18	, N
	N
	Y
keys list_id numeric 9 10	<u>'</u> Y
keys level1_expense numeric 9 12	Y
keys list_cost_rollout_cpm numeric 9 14	' Y
keys list_cost_actual_cpm numeric 9 14	Y
keys fixed_expense numeric 9 18	<u>:</u> Y
keys subtotal_flag varchar 6 6	<u>-</u> N
keys level2_expense numeric 9 12	Y.
keys r_set_name varchar 50 50	Y
keys level3_expense numeric 9 12	Y
keys level1_revenue numeric 9 12	
keys level2_revenue numeric 9 12	Y

Table Name	Field Name 🚟	• Туре	- Length - Pre	cision 😂 N	ıllable
keys	level3_revenue	numeric	_ 9	12	Υ
keys	p_key_descr	varchar	250	250	Υ
keys	panel_type	varchar	50	50	Υ
keys	panel_subtype	varchar	. 50	50	Y
keys	test_type	varchar	50	⁻ 50	Y
keys	panel_offer	varchar	• 20	20	Υ
keys	panel_offer_price	money	8	19	Υ
keys	panel_pkg	varchar	50	50	Υ
keys	panel_premium	varchar	20	20	Υ
keys	panel_date_start	datetime	8	23	Υ
keys	panel_date_end	datetime		23	Y
keys	grp_name	varchar	50	50	Υ
keys	title_name	varchar	50	50	Υ
keys	source_name	varchar	250	250	Υ
keys	camp_type	varchar	50	50	Y
keys	camp_status_name	varchar	20	20	Y
keys	agt_code	varchar	10	10	Y
	agt_descr	varchar	50	50	Y
keys	camp_date_fr	datetime		23	Y.
keys	camp_date_to	datetime	<u></u> 8.	23	Y
keys			. 9	18	Y
keys	key_mail_qty	numeric		18	Ϋ́
keys	mail_qty_override	decimal	. 9	18	Y.
keys	merge_purge_qty	numeric	9 25	25	Y
keys	list_cost_basis	-	. 25		Y
keys	list_cost_factor	decimal	250	1 <u>8</u> 250	Y
keys	list_cat_name	varchar		250	Y
keys	list_name	varchar	250	250 250	Y
keys	list_segment_name	varchar	250		T N
keys	rec_id	numeric	9	18	
keys	optional_effort_id	varchar	50	50	Υ.
keys	Newstand_Sale	numeric	9	18	Y_
keys	newstand_sale_marker	char	1	1	Y
keys	Budgeted_gross_pct	numeric	9	18	Υ.
keys	_ Budgeted_vol	numeric	9	18	Y
keys	date_assigned	datetime	8	23	. <u>Y</u>
keys	campaign_code	varchar	50	50	<u>Y</u>
keys	panel_code	varchar	50	50	Y
keys	dbusemame	varchar	50	50	Y_
keys	order_qty	int	4	10	_ Y
keys	dist_qty	int	4	10	<u>Y</u>
list_cats	product_id	numeric	· 9	18	N
list_cats	list_cat_name	varchar	250	250	N
list_cats	list_cat_descr	varchar	250	250	Υ.
list_cats	rec_id	numeric	9	18	N
list_names	product_id	numeric	9	18	<u>N</u>
list_names	list_name	varchar	250	250	N
list_names	list_name_description	varchar	250	250	Y

Table Name → -	Field Name	ў — Туре	Length :	Precision Nu	illable
list_names	rec_id	numeric	. 9	18	Ν
list_segments	product_id	numeric	. 9	18	Ν
list_segments	list_segment_name	varchar	250	250	N
list_segments	list_segment_description	varchar	250	250	Y.
list_segments	rec_id	numeric	9	⁻ 18	N
logs	product_id	varchar	250	250 _.	N
logs	login	varchar	50	50 _.	N
logs	log_timestamp	datetime	8	23	N
logs	action	varchar	50	50	Υ
logs	action_description	varchar	255	255	Y
logs	failed_flag	varchar	10	10	Y
logs	trace_on	varchar	10	10	Υ
mods	ticket_id	numeric	9	18	N
mods	mod_app_name	varchar	50	50	N
mods	mod_date	smalldatetime	4	16	Υ
mods	mod_description	varchar	250	250	N
mods	mod_notes	varchar	250	250	Υ
panels	camp_name	varchar	250	250	N
panels	src_indicator	char	3	3	N
panels	panel_name	varchar	250	250	N
panels	src_cat_name	varchar	30	30	N
panels	product_id	numeric	. 5	8	N
panels	panel_type	varchar	50	50	Υ
panels	e_set_name	varchar	50	50	Y
panels	panel_subtype	varchar	50	50	Y
panels	r_set_name	varchar	50	50	Y
panels	test_type	varchar	50	50	Y
panels	panel_offer	varchar	20	20	.· Y
panels	panel_offer_price	money	8	19	Y
panels	panel_pkg	varchar	50	50	Y
panels	panel_premium	varchar	20	20	Ϋ́
panels	panel_date_start	datetime	· 8	23	Υ Υ
panels	panel_date_end	datetime		23	Y
panels	grp_name	varchar	50	50	<u>Y</u> .
panels	title_name	varchar	50	50	Y
panels	source_name	varchar	250	250	N
panels	camp_type	varchar	. 50	50	Y
panels	camp_status_name	varchar	20	20	' Y
panels	agt_code	varchar	10	10	Y
panels	agt_descr	varchar	50	50	Y
panels	camp_date_fr	datetime	8	23	Υ
panels	camp_date_to	datetime	8 _.	23	. Y
panels	rec_id	numeric		18	N
panels	newstand_sale_marker	char	1	1	Y
panels	Newstand_Sale	numeric	9	18	Y
panels	Budgeted_gross_pct	numeric	9	18	Y
panels	Budgeted_vol	numeric	9	18	Y

Table Name	: Field Name	Type :	LengthP	ecision 👀 Nullable
panels	campaign_code	varchar	50	50 Y
panels	panel_code	varchar	50	50 Y
panels	order_qty	int	4	10 Y
panels	dist_qty	int	4	10 Y
Prior_source_desc	product_id	numeric	5	- 9 N
Prior_source_desc	prior_source_identifier	varchar	2	2 N_,
Prior_source_desc	prior_source_desc	varchar	20	20 Y
Prior_source_desc	valid_from_date	datetime	8	23 Y
Prior_source_desc	valid_to_date	datetime	8	23 Y
Prior_source_desc	rec_id	numeric	9	18 N
Prior_source_desc	billing_cur_src_desc	varchar	255	255 Y
Prior_source_desc	agent_src_desc	varchar	50	50 Y
Prior_source_desc	model_source	varchar	50	50 Y
Prior_source_desc	model_source_cat	varchar	50	50 Y
prod_camp_status	rec_id	numeric	9	18 N
prod_camp_status	product_id	numeric	9	18 N
prod_camp_status	camp_status_name	varchar	50	50 N
prod_camp_status	camp_status_descr	varchar	250	250 Y
prod_camp_type	rec_id	numeric	·	18 N
prod_camp_type	product_id	numeric	9	18 N
prod_camp_type	camp_type_name	varchar	50	50 N
prod_camp_type	camp_type_descr	varchar	250	250 Y
prod_panel_package	product_id	numeric	9	18 N
prod_panel_package	package_name	varchar	50 50	50 N
prod_panel_package	package_description	varchar	250	250 Y
prod_panel_package	rec_id	numeric	9	18 N
r101	rct_rec_num	decimal	9	
r101	r101_reorg_date	smalldatetime	A	18 N 16 N
r101	product_id	numeric	9	
r101	r101_key	varchar	25	18 N 25 N
r101	source_identifier ·	varchar	50	
r101	issue_identifier		3	
r101	prior_source_identifier	char	3.	3 _ Y
r101	effort_identifier	char	. <u>.</u> 1	2 Y
r101	split_identifier	varchar	10	1 Y
r101	mail_qty	numeric	9	10 Y
r101				18 Y
r101	select_date key_descr	smalldatetime varchar	4	16 Y
r101	subs_this_week	numeric	50	50 Y
<u>r101</u>	subs_tn_date	numeric	9 _. 9	18 Y
r101	gross_subs	numeric	9	18 Y
r101	1	decimal		18 Y
r101	_gross_subs_pct .net_subs	numeric	5 _. 9	6 Y :
r101	;	decimal		18 Y
r101	net_subs_pct	•	5_0	6 Y
r101	tot_net_subs_	numeric	9	18 Y
	tot_net_subs_pct	decimal	5	<u>6</u> Y
r101	pct_credit	numeric	9	18 Y

Table Name						
101	The property of the second of		La Type			
101			• •			
101					- 4	
			numeric		•	
		avg_net_trm	decimal			
101		avg_net_trm_value	decimal	5		
	r101	avg_tot_net_trm	numeric	9	18	Y _ +
101 subs_c_card numeric 9 13 Y 101 install_1st int	r101	avg_tot_net_trm_value	numeric	9	18	Y
	r101	subs_phone	numeric	9	18	Y
First	<u>r101</u>	subs_c_card	numeric	9	18	Y
	r101	install_1st	int	4	10	Y
	r101	install_1st_total	int	4	10	Y
F101	r101	subs_gift	int	. 4	10	Y
r101 sub_years_gross_tot_net decimal 9 12 Y r101 gross_sub_revenue decimal 9 18 Y r101 net_sub_revenue decimal 9 18 Y r101 gross_sub_copies decimal 9 18 Y r101 net_sub_copies decimal 9 18 Y r101 cash_subs numeric 9 18 Y r101 est_max_eff_mail_qty decimal 9 12 Y r101 gross_cred_subs numeric 9 18 Y r101 net_cred_subs decimal 9 18 Y r101 net_cred_subs decimal 9 18 Y r101 net_cred_subs decimal 9 10 Y r101 package_ilentifier char 50 50 Y r101 package_identifier char 1 1 Y	r101	subs_gift_pct_1st_trm	decimal		6	Υ.
r101 sub_years_gross_tot_net decimal 9 12 Y r101 gross_sub_revenue decimal 9 18 Y r101 net_sub_revenue decimal 9 18 Y r101 gross_sub_copies decimal 9 18 Y r101 net_sub_copies decimal 9 18 Y r101 cash_subs numeric 9 18 Y r101 est_max_eff_mail_qty decimal 9 18 Y r101 gross_cred_subs numeric 9 18 Y r101 net_cred_subs decimal 9 18 Y r101 net_cred_subs decimal 9 18 Y r101 net_cred_subs decimal 9 10 Y r101 net_cred_subs decimal 9 10 Y r101 net_cred_subs decimal 9 10 Y	r101	sub_years_gross	decimal	9	12	Y
101	r101		decimal	9	12	Y
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r101_flow effort_identifier char 1 1 Y r101_flow split_identifier varchar 10 10 Y r101_flow mail_qty numeric 9 18 Y r101_flow select_date smalldatetime 4 16 Y r101_flow key_descr varchar 50 50 Y r101_flow subs_this_week numeric 9 18 Y			varchar		3	Y !
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r101_flow mail_qty numeric 9 18 Y r101_flow select_date smalldatetime 4 16 Y r101_flow key_descr varchar 50 50 Y r101_flow subs_this_week numeric 9 18 Y		effort_identifier	char	1	1;	Υ :
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r101_flow key_descr varchar 50 50 Y r101_flow subs_this_week numeric 9 18 Y	r101_flow	mail_qty	numeric	9	18	Y
r101_flow key_descr varchar 50 50 Y r101_flow subs_this_week numeric 9 18 Y	r101_flow	select_date	smalldatetime	4	16	Y :
- to the state of	r101_flow	key_descr	varchar	50	50	Y
	r101_flow	subs_this_week	numeric	. 9	18	Υ
	r101_flow	subs_to_date	numeric	<u>9</u>	18	Υ ΄



Table Name	Field Name	Тур	e - Lengt	h 🚰 Precis	ion - Ni	ıllable i
r101_flow	gross_subs	numeric		9	18	Υ
r101_flow	gross_subs_pct	decimal		5	6	Υ
r101_flow	net_subs	numeric	ř.	9	18	Υ
r101_flow	net_subs_pct	decimal		5	_6_	Ϋ́
r101_flow	tot_net_subs	numeric		9	18	Ã
r101_flow	tot_net_subs_pct	decimal	i .	5	6	Y
r101_flow	pct_credit	numeric		9	18	Y
r101_flow	pct_cred_renew	decimal		5	6	Υ
r101_flow	cred_pay_amt	decimal	4	5	6	Y
r101_flow	cred_pay_pct	numeric	1	9	18	Y
r101_flow	avg_net_trm	decimal	*	5	6	Y
r101_flow	avg_net_trm_value	decimal		5	6	Y
r101_flow	avg_tot_net_trm	numeric		9	18	Y
r101_flow	avg_tot_net_trm_value	numeric	, I	9	18	Y
r101_flow	subs_phone	numeric	•	9	18	Y
r101_flow	subs_c_card	numeric	į	9	18	Y
r101_flow	install_1st	int	1	4	10	Y
r101_flow	install_1st_total	int		4	10	Y
r101_flow	subs_gift	int		4	10	Y
r101_flow	subs gift pct 1st trm	decimal		5	6	Y
r101_flow	sub_years_gross	decimal	}	9	12	Y
r101_flow	sub_years_gross_tot_net	decimal		9	12	Y
r101_flow	gross_sub_revenue	decimal		9	18	Y
r101_flow	net_sub_revenue	decimal		9	18	Y
r101_flow	gross_sub_copies	decimal		9	18	Υ
r101_flow	net_sub_copies	decimal	numerosite and parties of	9	18	Y
r101_flow	cash_subs	numeric		9 _.	18	Υ
r101_flow	est_max_eff_mail_qty	decimal		9	12	Υ
r101_flow	gross_cred_subs	numeric		9	18	Υ
r101_flow	net_cred_subs	decimal	** *	9	18	Y
r101_flow	fulfillment_title_name	varchar	***************************************	50	50	Υ
r101_flow	gross_list_rental_qty	decimal	}	9	10	Y
r101_flow	net_list_rental_qty	decimal	AN IN DE SEE SEE ALL AND AN AND AND	9	10	Y
r101_flow	package_identifier	char	1	1	1	Y
r101_flow	key_descr2	varchar	1	50	50	Y
r101_flow	donees_todate	numeric	!	9	18	Y
r101_flow	total_orders	numeric		9	18	Y
r101_flow	tot_order_pct_rspnce	numeric	1	9	18	Υ
r101_flow	renew_subs_pct	numeric	1	9	18	Y .
r101_flow	import_file_type	char	1	1	1	Y
r101_flow	fulfillment_house	varchar	3	50	50	Υ
r101_topline	Product_id	numeric		9	18	Υ
r101_topline	src_cat_name	varchar		30	30	Υ
r101_topline	source_name	varchar		250	250	Υ
r101_topline	camp_name	varchar		250	250	Υ
r101_topline	gross_subs	numeric		9	18	_ Y
r101_topline	tot_net_subs	numeric	1	9	18	Υ

Table Name	Field Name	;	Length Precis	ion N	lullable
r101_topline	camp_date_fr	datetime	8	23	Υ
r101_topline	Budgeted_gross_pct	numeric	9	18	Υ
r101_topline	Budgeted_vol	numeric	9	18	Υ
r101_topline	promo_qty	numeric	9	18	Y
r401_flow	r401_rec_num_	numeric	9	18	N _
r401_flow	r401_reorg_date	smalldatetime	4	16	N ·
r401_flow	product_id	numeric	5	8	N
r401_flow	r401_key	varchar	25 _	25	N
r401_flow	source_identifier	char	1	1	Y
r401_flow	credit_period_identifier_	varchar	6	6	Y
r401_flow	current_source_identifier	varchar	5	_5	Y.
r401_flow	effort_identifier	char	. 1.	1	Y
r401_flow	split_identifier	varchar	10	10	Υ
r401_flow	select_date	smalldatetime	4	16	Υ :
r401_flow	bills_mailed	numeric	9	12	Y
r401_flow	bills_mailed_amt	numeric	9	12	Υ ;
r401_flow	this_week_pmt	numeric	9	12	_ Y
r401_flow	total_pmt	numeric	, , ,	12	Υ
r401_flow	pmt_pct	numeric	5,	5	Y
r401_flow	step_up	int	4	10	Υ
r401_flow	step_up_pct	numeric	5	5	Y
r401_flow	pmt_plus_step_up_rev	numeric	. 9	12	Υ :
r401_flow	avg_rev_per_pmt	numeric	5	6	Y
r401_flow	avg_term_per_pmt	numeric	5	6	Y
r401_flow	request_cancel	numeric	9	12	Y
r401_flow	request_cancel_pct	numeric	5	5	Y
r401_flow	per_cancel	numeric	. 9	12	Υ
r401_flow	per_cancel_pct	numeric	5	5	Y
r401_flow	pmt_on_pmt	numeric	9	12	Y
r401_flow	pmt_after_cancel	numeric	9	12	Y
r401_flow	total_copies	numeric	9	12	Y
r401_flow	fulfillment_title_name	varchar	50	50	Y
r401_flow	est_max_eff_mail_qty	numeric	9	12	Y
r401_flow	import_file_type	char	1	1	Y
r401_summary	r401_rec_num	numeric	9	18	N
r401_summary	r401_reorg_date	smalldatetime	4	16	N ·
r401_summary	product_id	numeric	5	8	N
r401_summary	r401_key	varchar	25	25	N ·
r401_summary	source_identifier	char	<u>.</u> <u>1</u> .	1	Υ '
r401_summary	credit_period_identifier	varchar	6	6	Y
r401_summary	current_source_identifier	varchar	5	5	Υ
r401_summary	effort_identifier	char	. 1	1	Y
r401_summary	split_identifier	varchar	10	10	Y
r401_summary	select_date	smalldatetime	4.	_16	Υ
r401_summary	bills_mailed	numeric	9	12	Υ
r401_summary	bills_mailed_amt	numeric	9	12	Y
r401_summary	this_week_pmt	numeric	9	12	Y



## Part	₃ a. Table Name	Field Name	:Type		ision 😉 N	ullable :
Add Summary Sate Up Det Int	r401_summary	total_pmt	numeric	9	12	Y
1401 summary 1401	r401_summary	pmt_pct	numeric	5		Y
FA01 summary	r401_summary	step_up	int		-	Υ
## Part	r401_summary	step_up_pct	numeric	5	5	Y
Autonome	r401_summary	pmt_plus_step_up_rev	numeric	9	-12	Y
A01_summary	r401_summary		numeric	, 5	6	Y
FA01_summary request_cancel rumeric 9 12 Y red01_summary request_cancel pct numeric 5 5 Y red01_summary per_cancel numeric 9 12 Y red01_summary per_cancel_pct numeric 9 12 Y red01_summary per_cancel_pct numeric 9 12 Y red01_summary pmt_on_pmt numeric 9 12 Y red01_summary total_copies numeric 9 12 Y red01_summary fuffillment_title_name varchar 50 50 Y red01_summary est_max_eff_mail_qty numeric 9 12 Y red01_summary import_file_type varchar 50 50 Y red01_summary import_file_type varchar 50 50 Y red01_summary import_file_type varchar 50 50 Y red01_summary import_file_type varchar 250 250 N renkings_base_info src_cat_name varchar 250 250 N renkings_base_info source_name varchar 250 250 N renkings_base_info camp_name varchar 250 250 N renkings_base_info panel_name varchar 250 250 N renkings_base_info onet_subs_pct numeric 5 7 Y renkings_base_info net_subs_pct numeric 5 7 Y renkings_base_info net_subs_pct numeric 5 7 Y renkings_base_info net_subs_pct numeric 9 11 Y revenue_sets product_d numeric 9 11 Y revenue_sets subs_cpm_cpu varchar 50 50 N revenue_sets subs_cpm_cpu varchar 50 50 N revenue_sets subs_cpm_cpu varchar 10 10 Y revenue_sets defence numeric 9 11 Y revenue_sets defence numeric 9 11 Y revenue_sets defence numeric 9 11 Y revenue_sets defence numeric 9 18 N revenue_sets defe	r401_summary	avg_term_per_pmt	numeric			-
Fed1 summary request cancel pct numeric 5 5 Y Y Y Y Y Y Y	r401_summary		numeric	,	12	
r401_summary per_cancel numeric 9 12 Y r401_summary per_cancel_pct numeric 5 5 Y r401_summary per_cancel_pct numeric 9 12 Y r401_summary pmt_after_cancel numeric 9 12 Y r401_summary fuffillment_title_name varchar 50 50 Y r401_summary est_max_eff_mail_qty numeric 9 12 Y r401_summary est_max_eff_mail_qty numeric 50 50 Y rankings_base_info product_id numeric 5 8 N rankings_base_info source_name varchar 250 250 N rankings_base_info camp_name varchar 250 250 N rankings_base_info panel_name varchar 250 250 N rankings_base_info net_per_net_sub money 8 19 Y revenue_sets <td>r401_summary</td> <td>- '</td> <td>numeric</td> <td>•</td> <td></td> <td> :</td>	r401_summary	- '	numeric	•		:
F401_summary	r401_summary	per_cancel	numeric	, 9		
Part	r401_summary	per_cancel_pct	numeric	5		
FAOT Summary	·	·	-			- i
F401 summary	r401_summary		,			
r401_summary fulfillment title_name varchar 50 50 Y r401_summary est_max_eff_mail_qty numeric 9 12 Y r401_summary import_file_type varchar 50 50 Y rankings_base_info product_id numeric 5 8 N rankings_base_info src_cat_name varchar 30 30 N rankings_base_info camp_name varchar 250 250 N rankings_base_info panel_name varchar 250 250 N rankings_base_info panel_name varchar 250 250 N rankings_base_info net_subs_pct numeric 5 7 Y rankings_base_info net_subs_pct numeric 5 7 Y rankings_base_info net_subs_pct numeric 9 18 N revenue_sets product_id numeric 5 7 Y revenue_sets	r401_summary		1			:
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F401_summary Import_file_type Varchar 50 50 Y rankings_base_info product_id numeric 5 8 N rankings_base_info src_cat_name Varchar 30 30 N rankings_base_info src_cat_name Varchar 250 250 N rankings_base_info source_name Varchar 250 250 N rankings_base_info camp_name Varchar 250 250 N rankings_base_info panel_name Varchar 250 250 N rankings_base_info panel_name Varchar 250 250 N rankings_base_info gross_subs_pct numeric 5 7 Y rankings_base_info net_subs_pct numeric 5 7 Y rankings_base_info net_subs_pct numeric 9 18 N revenue_sets product_id numeric 9 18 N revenue_sets r_set_name Varchar 50 50 N revenue_sets subs_revenue numeric 9 11 Y revenue_sets subs_revenue numeric 9 11 Y revenue_sets ad_revenue numeric 9 11 Y revenue_sets ad_revenue numeric 9 11 Y revenue_sets iistrental_revenue numeric 9 11 Y revenue_sets dther_revenue numeric 9 11 Y revenue_sets other_revenue numeric 9 18 N revenue_sets rec_id numeric 9 18 N pt_cats report_id numeric 9 18 N pt_cats report_id numeric 9 18 N pt_cats report_id numeric 9 18 N pt_cats rec_idn varchar 250 250 N pt_cats ret_idness r		,				
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Table Name	Field Name	Type	Length Preci	sion N	ullable
rpt_defs	rpt_description	varchar	250	250	Y
rpt_defs	rpt_selFormula	varchar	1000	1000	N
rpt_defs	rpt_path	varchar	250	250	N
rpt_defs	rpt_param1	varchar	50	50	Υ
rpt_defs	rpt_param2	varchar	50	- 50	Υ
source	src_cat_name	varchar	30	30	N
source	source_name	varchar	250	250	N
source	product_id	numeric	9	18	N
source	src_indicator	char	3	3	N
source	grp_name	varchar	50	50	Y
source	title_name	varchar	50	50	Y
source	rec_id	numeric	9	18	N
source_descriptions	u_source_name	varchar	250	250	N
source_descriptions	u_source_description	varchar	250	250	Y
source_descriptions	rec_id	numeric	9	18	N
src_category	product_id	numeric	9	18	N
src_category	src_cat_name	varchar	30	30	N
src_category	src_cat_descr	varchar	250	250	Y
src_category	grp_name	varchar	50	50	Υ
src_category	title_name	varchar	50	50	Y
src_category	rec_id	numeric	9	18	N
src_channel	src_channel_name	varchar	30	30	N
src_channel	src_channel_descr	varchar	250	250	Υ
starts	product_id	numeric	9	18	N
starts	full_promo_key	varchar	25	25	N
starts	start_id	varchar	25	25	N
starts	term	numeric	9	18	N
starts	grs_revenue	money	8	19	Y
starts	net_revenue	money	8	19	Y
starts	_grs_subs	numeric	9	18	Υ
starts	net_subs	numeric	9	18	Y
starts	cancels	numeric	9	18	Y
starts	reinstates	numeric	9	18	Y
starts	start_reorg_date	smalldatetime	4	16	N
starts	src_indicator	char	3	3	Υ
starts	'rec_id	char	10	10	Y
starts	import_file_type	char	1	1	Υ
Summary_log	sumary_date	datetime	8	23	Y
Summary_log	descr	varchar	50	50	Υ
Summary_log	rec_id	int	4	10	N





ASP PAGES

OPEN PAGES

Welcome.asp Adminindex.asp Adminindexlogon.asp Noadminrights.asp Nosetuprights.asp

MAIN ADMIN PAGES

Admin1a.asp Admin2a.asp Admin3a.asp Admin4a.asp Admin5a.asp Admin6a.asp Adminkeysleft.asp Adminkeysright.asp Addsource.asp Editsource.asp Ms_editcampaign.asp Ms editpanel.asp Ms editkey.asp

TOOL BAR

Drill.asp Drillbounce.asp Adminsearch.asp Searchbounce.asp Avail.asp Allsetuptab.asp Setuptabbounce.asp

SETUP (LOOKUP) TABLES

Tabautosetup.asp Edit autosetup.asp Edit campaigndef.asp Edit_renewal_psdef.asp Edit panel def.asp Setupcampstat.asp Editcampstat.asp Addcampstat.asp Setupcamptype.asp Addcamptype.asp Editcamptype.asp Setupeset Addeset.asp Editeset.asp

Editlistcat.asp Addlistcat.asp Setuplistname.asp Editlistname.asp Addlistname.asp Setuplistsegment.asp Editlistsegment.asp Addlistsegment.asp Setuppanelpackage.asp Editpanelpackage.asp Addpanelpackage.asp Setuppanelsubtype.asp Editpanelsubtype.asp Addpanelsubtype.asp Setuppaneltesttype.asp Editpaneltesttype.asp Addpaneltesttype.asp Setuppaneltype.asp Editpaneltype.asp Addpaneltype.asp Setuprset.asp Editrset.asp Addrset.asp Setupsourcename.asp Editsourcename.asp Addsourcename.asp Setuppriorsrcdesc.asp Editpriorsourcedesc.asp Addpriorsourcedesc.asp

Setuplistcat.asp

REPORTING

Login.asp Choosecat.asp Choosecat2.asp Chooserpt.asp Reporta.asp Reportb.asp Reportc.asp Reportd.asp Reporte.asp Reportf.asp Reportg.asp Saverpt.asp Choosesaved.asp Choosesavedb.asp Choosesavedc.asp Choosesavedd.asp



ASP PAGE CODE (pages are listed in alpha order)



Add autosetup.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!--#include file="../support/dbConnection.asp" -->
<!--#include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<%
if Request.form("IsLoaded") = "true" then
         I_product_id = Session("PRODUCT_ID")
         I_src_indicator = Request.form("P_SRC_INDICATOR")
         1_source_name = Request.form("P_SOURCE_NAME")
         if I source name = "0" then I_source_name = "Undefined"
         objRST.open "select src_cat_name from source where source_name = " & l_source_name & "", strSQLOLEDB,
adOpenStatic, adLockOptimistic
          if not objRST.eof then 1_src_cat_name = objRST(0) else 1_src_cat_name = "Undefined"
         objRST.close
          l_valid_from = Request.form("P_VALID_FROM")
          I_valid_to = Request.Form("P_VALID_TO")
          1 setup mask = Request.Form("P_SETUP_MASK")
          1_e_set_name = Request.Form("P_E_SET_NAME")
          if I e set_name = "0" then I e set_name = null
  objCMD.ActiveConnection = strSQLOLEDB
  objCMD.CommandText = "sp_add_autosetup_scheme"
  objCMD.CommandType = adCmdStoredProc
  objCMD.Parameters.Refresh
  objCMD.Parameters(1).Value = l_product_id
  objCMD.Parameters(2).Value = I_src_cat_name
  objCMD.Parameters(3).Value = I_src_indicator
  objCMD.Parameters(4).Value = 1_source_name
  objCMD.Parameters(5).Value = l_valid_from
  objCMD.Parameters(6).Value = I_valid to
          objCMD.Parameters(7).Value = 1_setup_mask
          objCMD.Parameters(8).Value = 1_e_set_name
 Set TempNonSessionVar = objCMD.Execute()
 response.redirect ("tabautosetup.asp")
 end if
 %>
 <html>
 <head>
 <title>IMT Network</title>
 <body bgcolor="#99CCFF" vlink="000000" link="003366">
 <form method="post" action="add_autosetup.asp" name=form1 id=form1>
  <img src="./graphics/add1222.gif" width="26" height="14">
   <img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"</p>
 height="16">cimg src="../graphics/blank1222.gif" width="20" height="16">cimg src="../graphics/blank1222.gif" width="20"
 height="16">cimg src="./graphics/blank1222.gif" width="20" height="16">cimg src="./graphics/blank1222.gif" width="20"
 height="16"><img src="../graphics/blank1222.gif" width="20" height="16">
      <input type="image" src="../graphics/submit1222.gif" width="54" height="16" border="0" alt="Submit to Database">
```



```
<img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"</p>
height="16"><font face="Verdana, Arial, Helvetica, sans-serif" size="-4"><a href="tabautosetup.asp">Return
    to AutoSetup Parameters Menu</a></font></nobr> 
   >
     <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">SOURCE
      NAME </font></b></font></div>
                       <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                        <%
                                      strSQL = "select U_SOURCE_NAME FROM Source_descriptions "
                                      objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                      showQueryListBox objRST, "P_SOURCE_NAME",6, "SELECT SOURCE",
                                      objRST.close
                               %>
                               </font></b></font></div>
                       <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font</p>
size="1">SOURCE<br>
       INDICATOR </font></b></font>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="l"</pre>
color="#000000">
                               <input type="TEXT" NAME='P_SRC_INDICATOR' id=0 maxlength="30" size="6">
                               </font></b></font>
                        </div>
                        <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">VALID
FROM </font></b></font>
                        </div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                                <input type="TEXT" NAME='P_VALID_FROM' id=0 maxlength="30" size="15">
                                </font></b></font>
                         </div>
                        <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">VALID TO
 </font></b></font>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
 color="#000000">
                                <input type="TEXT" NAME='P_VALID_TO' id=0 maxlength="30" size="15">
                                </font></b></font>
                         </div>
```



```
<div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">SETUP
MASK </font></b></font>
                        </div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                               <input type="TEXT" NAME='P_SETUP_MASK' id=0 maxlength="30" size="15">
                               </font></b></font>
                        </div>
                       <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="I">EXPENSE
SET NAME</font></b></font>
                        </div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</pre>
color="#000000">
                        <%
                                       strSQL = "select e_set_name FROM expense_sets where product_id = " &
Session("PRODUCT_ID") & " order by e_set_name "
                                       objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                       showQueryListBox objRST, "P_E_SET_NAME",6, "SELECT EXPENSE
SET", l_e_set_name
                                       objRST.close %>
                               </font></b></font>
                        </div>
                        
   <input type="HIDDEN" value="true" name="lsLoaded">
</form>
 </body>
</html>
```



add campaign def.asp

```
</a> </a> Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file=" .. /support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<%
if Request.form("IsLoaded") = "true" then
         l_product_id = Session("PRODUCT_ID")
         1_campaign_code = request.form("P_CAMPAIGN_CODE")
         1_campaign_description = request.form("P_CAMPAIGN_DESCRIPTION")
         1_src_cat_name = Request.form("P_SRC_CAT_NAME")
         if not(1_src_cat_name > "0") then 1_src_cat_name = "
         1_campaign_date = request.form("P_CAMPAIGN_DATE")
         if not(1 campaign date > " ") then I_campaign_date = null
         1 panel scheme = Request.Form("P_PANEL_SCHEME")
         if not(1_panel_scheme > "0") then 1_panel_scheme = ""
  objCMD.ActiveConnection = strSQLOLEDB
  objCMD.CommandText = "sp_add_campaign_def"
  objCMD.CommandType = adCmdStoredProc
  objCMD.Parameters.Refresh
  objCMD.Parameters(1).Value = 1_product_id
  objCMD.Parameters(2).Value = I_campaign_code
  objCMD.Parameters(3).Value = I_campaign_description
objCMD.Parameters(4).Value = I_src_cat_name
  objCMD.Parameters(5).Value = 1_campaign_date
         objCMD.Parameters(6).Value = l_panel_scheme
 Set TempNonSessionVar = objCMD.Execute()
 response.redirect ("tabautosetup.asp")
end if
%>
<html>
<head>
<title>IMT Network</title>
</head>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
<form method="post" action="add_campaign_def.asp" name=form1 id=form1>
 <img src="../graphics/add1222.gif" width="26" height="14">
  <n><nohr>
    <img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"</pre>
height="16"><img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"
height="16">cimg src="../graphics/blank1222.gif" width="20" height="16">cimg src="../graphics/blank1222.gif" width="20"
height="16"><img src="../graphics/blank1222.gif" width="20" height="16">
     <input type="image" src="./graphics/submit1222.gif" width="54" height="16" border="0" alt="Submit to Database">
      <img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"</p>
height="16"> font face="Verdana, Arial, Helvetica, sans-serif" size="-4"> a href="tabautosetup.asp"> Return
      to AutoSetup Parameters Menu</a></font></nobr>
```

```
<div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">CAMPAIGN
CODE </font></b></font></div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                               <input type="TEXT" NAME='P_CAMPAIGN_CODE' id=0 maxlength="30" size="6">
                               </font></b></font></div>
                        <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">CAMPAIGN
DESCRIPTION </font></b></font></div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                                <input type="TEXT" NAME='P_CAMPAIGN_DESCRIPTION' id=0 maxlength="50"</p>
size="50">
                                </font></b></font></div>
                        <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font</pre>
size="1">SOURCE<br>
       CATEGORY </font></b></font>
                         </div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                                <% strSQL = "select distinct src_cat_name from source where product_id = " &</pre>
Session("PRODUCT_ID") & " order by src_cat_name"
                                        objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                        showQueryListBox objRST, "P_SRC_CAT_NAME",6, "SELECT SOURCE
CATEGORY", 1_src_cat_name
                                        objRST.close
                                        '<input type="TEXT" NAME='P_SRC_IDENTIFIER' id=0 maxlength="30"
size="6">
                                %>
                                </font></b></font>
                         </div>
                        <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">CAMPAIGN
DATE </font></b></font>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
 color="#000000">
                                <input type="TEXT" NAME='P_CAMPAIGN_DATE' id=0 maxlength="30" size="6">
                                </font></b></font>
                         </div>
                        <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">PANEL
```

SCHEME

```
</div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</pre>
color="#000000">
                                   <% strSQL = "select distinct panel_scheme from autosetup_panel_def where product_id</pre>
= " & Session("PRODUCT_ID") & " order by panel_scheme"
                                            objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                            showQueryListBox objRST, "P_PANEL_SCHEME",6, "SELECT PANEL
SCHEME", I_panel_scheme
                                            '<input type="TEXT" NAME='P_SRC_IDENTIFIER' id=0 maxlength="30"
size="6">
                                   </font></b></font>
                           </div>
                          <input type="HIDDEN" value="true" name="IsLoaded">
</form>
</body>
</html>
```

add panel def.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!- #include file="./support/dbConnection.asp" -->
<!--#include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<%
if Request.form("IsLoaded") = "true" then
                 l_product_id = Session("PRODUCT_ID")
                 I_panel_scheme = request.form("P_PANEL_SCHEME")
                 I_panel_codes = request.form("P_PANEL_CODES")
                1 panel name = Request.form("P_PANEL_NAME")
    objCMD.ActiveConnection = strSQLOLEDB
    objCMD.CommandText = "sp_add_panel_def"
    objCMD.CommandType = adCmdStoredProc
    objCMD.Parameters.Refresh
    objCMD.Parameters(1).Value = I_product_id
    objCMD.Parameters(2).Value = 1_panel_scheme
    objCMD.Parameters(3).Value = 1_panel_codes
    objCMD.Parameters(4).Value = l_panel_name
  Set TempNonSessionVar = objCMD.Execute()
  response.redirect ("tabautosetup.asp")
 end if
 %>
 <html>
  <head>
 <title>IMT Network</title>
 </head>
 <body bgcolor="#99CCFF" vlink="000000" link="003366">
  <form method="post" action="add_panel_def.asp" name=form1 id=form1>
    <img src="../graphics/add1222.gif" width="26" height="14">
      <img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"</p>
  height="16"><img src="../graphics/blank1222.gif" width="20" height="16"></img src="../graphics/blank1222.gif" width="20" height="20" 
  height="16"><img src="./graphics/blank1222.gif" width="20" height="16">
          <input type="image" src="./graphics/submit1222.gif" width="54" height="16" border="0" alt="Submit to Database">
            <img src="./graphics/blank1222.gif" width="20" height="16"><img src="./graphics/blank1222.gif" width="20"</p>
  height="16"> font face="Verdana, Arial, Helvetica, sans-serif" size="-4"> a href="tabautosetup.asp"> Return
           to AutoSetup Parameters Menu</a></font></nobr> 
          <div align="center"> font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"> b>< font size="1">PANEL
  SCHEME </font></b></font></div>
              <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="l"</p>
   color="#000000">
                                                                     <input type="TEXT" NAME='P_PANEL_SCHEME' id=0 maxlength="50" size="50">
```

```
</font></b></font></div>
                      <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">PANEL
CODES </font></b></font></div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</pre>
color="#000000">
                              <input type="TEXT" NAME='P_PANEL_CODES' id=0 maxlength="250" size="100">
                              </font></b></font></div>
                      <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">PANEL
NAME </font></b></font>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                              <input type="TEXT" NAME='P_PANEL_NAME' id=0 maxlength="50" size="50">
                              </font></b></font>
                       </div>
                      <input type="HIDDEN" value="true" name="IsLoaded">
</body>
</html>
```



add renewal psdef.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file=" .. /support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<%
if Request.form("IsLoaded") = "true" then
         1_product_id = Session("PRODUCT_ID")
         1_src_indicator = Request.form("P_SRC_INDICATOR")
         1_prior_src_indicator = Request.form("P_PRIOR_SRC_INDICATOR")
         1_source_name = Request.form("P_SOURCE_NAME")
         objRST.open "select src_cat_name from source where source_name = " & I_source_name & "", strSQLOLEDB,
adOpenStatic, adLockOptimistic
         if not objRST.eof then 1_src_cat_name = objRST(0) else 1_src_cat_name = "Undefined"
         objRST.close
         1_valid_from = Request.form("P_VALID_FROM")
         I valid_to = Request.Form("P_VALID_TO")
         response.write (l_prior_src_indicator)
  objCMD.ActiveConnection = strSQLOLEDB
  objCMD.CommandText = "sp_add_renewal_psdef"
  objCMD.CommandType = adCmdStoredProc
  objCMD.Parameters.Refresh
  objCMD.Parameters(1).Value = l_product_id
  objCMD.Parameters(2).Value = I_src_cat_name
  objCMD.Parameters(3).Value = 1_src_indicator
         objCMD.Parameters(4).Value = 1_prior_src_indicator
  objCMD.Parameters(5). Value = 1_source_name
  objCMD.Parameters(6).Value = I_valid_from
  objCMD.Parameters(7).Value = l_valid_to
 Set TempNonSessionVar = objCMD.Execute()
 response.redirect ("tabautosetup.asp")
end if
%>
<html>
<head>
<title>IMT Network</title>
</head>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
<form method="post" action="add_renewal_psdef.asp" name=form1 id=form1>
 <img src="../graphics/add1222.gif" width="26" height="14">
  <img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"</p>
height="16">cimg src="../graphics/blank1222.gif" width="20" height="16">cimg src="../graphics/blank1222.gif" width="20"
height="16">cimg src="../graphics/blank1222.gif" width="20" height="16">cimg src="../graphics/blank1222.gif" width="20"
height="16"> img src="../graphics/blank1222.gif" width="20" height="16">
     <input type="image" src="./graphics/submit1222.gif" width="54" height="16" border="0" alt="Submit to Database">
      <img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"</p>
height="16"> font face="Verdana, Arial, Helvetica, sans-serif" size="-4" > a href="tabautosetup.asp"> Return
     to AutoSetup Parameters Menu</a></font></nobr>
```

```
<div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">SOURCE
      NAME </font></b></font></div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                       <%
                                     strSQL = "select U_SOURCE_NAME FROM Source_descriptions"
                                     objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                     showQueryListBox objRST, "P_SOURCE_NAME",6, "SELECT SOURCE",
                                     objRST.close
                              %>
                              </font></b></font></div>
                      <17>
     <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font</p>
size="1">SOURCE<br>
      INDICATOR </font></b></font>
                       \langle div \rangle
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                              <input type="TEXT" NAME='P_SRC_INDICATOR' id=0 maxlength="30" size="6">
                              </font></b></font>
                       </div>
                       <11>
     <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">PRIOR
SOURCE<br>
       INDICATOR </font></b></font>
                       </div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                              <input type="TEXT" NAME='P_PRIOR_SRC_INDICATOR' id=0 maxlength="250"</pre>
size="100">
                              </font></b></font>
                        </div>
                       <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">VALID
FROM </font></b></font>
     <div align="left">font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                               <input type="TEXT" NAME='P_VALID_FROM' id=0 maxlength="30" size="15">
                               </font></b></font>
                        </div>
```

```
<div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">VALID TO
</font></b></font>
                         </div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="l"</pre>
color="#000000">
                                <input type="TEXT" NAME='P_VALID_TO' id=0 maxlength="30" size="15">
                                </font></b></font>
                         </div>
                         
  <input type="HIDDEN" value="true" name="IsLoaded">
</form>
</body>
</html>.
```



addcamp.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
on error resume next
dim p_camp(4), p_camp_type(4), p_camp_status(4),p_camp_date_fr(4)
dim p_camp_date_to(4), p_agt_code(4),p_agt_descr(4)
 dim p_e_set_name(4), p_r_set_name(4), p_newstand_sale(4)
 dim p_budgeted_gross_pct(4), p_budgeted_vol(4)
 ADDED = FALSE
errors = false
'Response.Write "THis should work"
for i = 0 to 4
 p_camp(i) = REQUEST("p_camp" & cstr(i))
 p_camp_type(i) = REQUEST("p_camp_type" & cstr(i))
 p_camp_status(i) = REQUEST("p_camp_status" & cstr(i))
 p_camp_date_fr(i) = REQUEST("p_camp_date_fr" & cstr(i))
 p_camp_date_to(i) = REQUEST("p_camp_date_to" & cstr(i))
 p_agt_code(i) = REQUEST("p_agt_code" & cstr(i))
 p_agt_descr(i) = REQUEST("p_agt_descr" & cstr(i))
 p_e_set_name(i) = REQUEST("p_e_set_name" & cstr(i))
p_r_set_name(i) = REQUEST("p_r_set_name" & cstr(i))
 'p newstand_sale(i) = REQUEST("p_newstand_sale" & cstr(i))
 p\_budgeted\_gross\_pct(i) = REQUEST("p\_budgeted\_gross\_pct" \& cstr(i))
 p_budgeted_vol(i) = REQUEST("p_budgeted_vol" & cstr(i))
  'Response Write p_camp(i) & "<br>" & p_camp_status(i)
Response.Write p_source(i) & p_src_ind(i) if p_camp(i) > " then
   added = true
   'Response.Write p_camp(i) & "<br>" & p_camp_status(i)
   objCMD.ActiveConnection = strSQLOLEDB
   objCMD.CommandText = "sp_Add_Campaign"
   objCMD.CommandType = adCmdStoredProc
   objCMD.Parameters.Refresh
   objCMD.Parameters(1).Value = p_camp(i)
   objCMD.Parameters(2).Value = ValidatePickList (p_camp_type(i))
   obiCMD.Parameters(3).Value = ValidatePickList (p_camp_status(i))
   objCMD.Parameters(4).Value = validateDate (p_camp_date_fr(i))
   objCMD.Parameters(5).Value = null
   objCMD.Parameters(6).Value = null
   objCMD.Parameters(7).Value = null
   objCMD.Parameters(8).Value = ValidatePickList (p_e_set_name(i))
           objCMD.Parameters(9).Value = ValidatePickLlst (p_r_set_name(i))
           objCMD.Parameters(10).Value = null'ValidateNumber(p_newstand_sale(i))
           objCMD.Parameters(11).Value = ValidateNumber(p_budgeted_gross_pct(i))
           objCMD.Parameters(12).Value = ValidateNumber(p_budgeted_vol(i))
   objCMD.Parameters(13).Value = Session("SOURCE_NAME")
   objCMD.Parameters(14).Value = Session("SRC_INDICATOR")
objCMD.Parameters(15).Value = Session("PRODUCT_ID")
   objCMD.Parameters(16).Value = Session("SRC_CAT_NAME")
   objCMD.Parameters(17).Value = Session("GRP_NAME")
   objCMD.Parameters(18).Value = Session("TITLE_NAME")
  Set TempNonSessionVar = objCMD.Execute()
   If objCMD.Errors.Count > 0 Then
           Response.Write " DAMN YOU KEVIN <BR>" & objCMD.Errors.Count
    Response.Write " errors " & objCMD.Errors.Count & "<BR>"
    errStr = errStr & "Campaign <b> " & p_camp(i) & " not added <br>"
    errors = true
   end if
```



```
end if
next
 if added = true then 'and errors = false then
 Response.Redirect("admin5a.asp")
 END IF
%>
<html>
<head>
<title>addCamp.asp</title>
</head>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
 <form method="post" action="addCamp.asp" name=form1 id=form1>
   <% prevSelections (4) %>
 <% if errors = true then %>
    The following Errors Occured: <br>
     <% Response.Write errStr %>
     <br>
     <a href="addCamp.asp"> Add Campaign Names</a><br>
     <a href="admin5a.asp"> Return to Main Campaign Screen</a>><br>
 <% else %>
     <img src="../graphics/add1222.gif" width="26" height="14">
     <img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"</p>
 height="16"><img src="../graphics/blank1222.gif" width="20" height="16"></img src="../graphics/blank1222.gif" width="20" height="20" heig
 height="16"><img src="./graphics/blank1222.gif" width="20" height="16">
          <input type="image" src="../graphics/submit1222.gif" width="54" height="16" border="0" alt="Submit to Database" id=image1</p>
 name=image1>
            <img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"</p>
  height="16"> font face="Verdana, Arial, Helvetica, sans-serif" size="-4"> a href="admin5a.asp"> Return
           to Campaign</a></font></nobr> 
          <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">
                CAMPAIGN NAME
                 </font></b></font></div>
              <div align="center">
              <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
              <b><font size="1">
                 CAMPAIGN START DATE
              </font></b></font></div>
              <div align="center">
               <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
               <b><font size="1">
                   CAMPAIGN TYPE
               </font></b></font></div>
```

```
<div align="center">
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
    <b><font size="1">
     CAMPAIGN STATUS
    </font></b></font></div>
        <%¹
     <div align="center">
     <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFF">
     <b><font size="1">
     DATE TO
     </font></b></font></div>
     <div align="center">
     <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
     <b><font size="1">
     AGENT CODE
     </font></b></font></div>
     <div align="center">
     <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFF">
     <b><font size="1">
      AGENT DESCR
     </font></b></font></div> %>
     <div align="center">
     <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
     <b><font size="1">
     EXPENSE SET
     </font></b></font></div>
     <div align="center">
     <font face="Verdana. Arial, Helvetica, sans-serif" color="#FFFFFF">
     <b><font size="1">
      REVENUE SET
                  </font></b></font></div>
        <%' <td bgcolor="003366" height="25" align="center">
     <div align="center">
     <font face="Verdana_Arial, Helvetica, sans-serif" color="#FFFFFF">
     <b><font size="1">
                       NEWSSTAND SALE
     </font></b></font></div>
       %>
     <div align="center">
     <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
     <b><font size="1">
                       BUDGETED GROSS %
     </font></b></font></div>
                         <div align="center">
     <font face="Verdana. Arial, Helvetica, sans-serif" color="#FFFFFF">
     <b><font size="1">
                        BUGETED VOLUME
     </font></b></font></div>
    <\% for i = 0 to 4 \%
    <u>>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
```

```
<input type="text" name='p_camp<%Response.write i %>' maxlength="30" size="30">
       </font></b></font></div>
     <div align="left">
       <input type="text" name="p_camp_date_fr<% Response.Write i %>" size="12" maxlength="12">
      </div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
      <b><font size="1" color="#000000">
   <% strSQL = "select CAMP_TYPE_NAME from PROD_CAMP_TYPE where "</pre>
                                     & " PRODUCT_ID=" & Session("PRODUCT_ID")
                                   objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                   showQueryListBox objRST, "p_camp_type" & i ,4, "SELECT TYPE", -1
                                   objRST.close
                  %>
        </font></b></font></div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
     <% strSQL = "select CAMP_STATUS_NAME from PROD_CAMP_STATUS where "</p>
                                    & " PRODUCT_ID=" & Session("PRODUCT_ID")
                                    objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                    showQueryListBox objRST, "p_camp_status" & i,4, "SELECT STATUS", -1
                                    objRST.close
    %>
        </font></b></font></div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                  <% strSQL = "select e_set_name from EXPENSE_SETS where "</pre>
                                    & "PRODUCT_ID=" & Session("PRODUCT_ID")
                                    objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                     showQueryListBox objRST, "P_E_SET_NAME" & i,4, "SELECT EXPENSE SET",-I
                                     objRST.close %>
                                         </font></b></font></div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
      <% strSQL = "select r_set_name from REVENUE_SETS where "</pre>
                                              & " PRODUCT_ID=" & Session("PRODUCT_ID")
                                    objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                    showQueryListBox objRST, "p_r_SET_NAME" & i, 4, "SELECT REVENUE SET", -1
                                    objRST.close %>
      </font></b></font></div>
      <%'
       '<div align="left">
       ' <input type="text" name="p_newstand_sale<% Response.Write i " size="12" maxlength="12">
       '</div>
      '
                           %>
       <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
 color="#000000">
```

```
<input type="text" name='p_budgeted_gross_pct<%Response.write i %>' maxlength="30" size="8">
       </font></b></font></div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</pre>
color="#000000">
       <input type="text" name='p_budgeted_vol<%Response.write i %>' maxlength="30" size="8">
       </font></b></font></div>
     <% next %>
    
   <% end if %>
   </form>
</body>
</html>
```

addcampstat.asp

 $addAccept \ l_ColumnCount, \ l_setupTabLink, \ l_sp_add, \ Session("PRODUCT_ID") \\ addHeading \ l_file, \ l_file \\ addMain \ l_Title, \ l_setupTabLink, \ l_showPrevSelection, \ L_Col_names \ , \ l_ColumnCount \\ addBottom \ \%>$

addcamptype.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<%

dim l_col_names(2)
l_file = "addCampType.asp"
l_col_names(0) = "CAMPAIGN TYPE"
l_col_names(1) = "DESCRIPTION"
l_ColumnCount = 2
l_sp_add = "sp_Add_Prod_CAMP_Type"
l_Title = " Campaign Type "
l_setupTabLink = "setupCampType.asp"
l_showPrevSelection= true</pre>
```

 $addAccept \ l_ColumnCount, \ l_setupTabLink, \ l_sp_add, \ Session("PRODUCT_ID") \\ addHeading \ l_file, \ l_file \\ addMain \ l_Title, \ l_setupTabLink, \ l_showPrevSelection, \ L_Col_names \ , \ l_ColumnCount \\ addBottom \ \%>$



addeset.asp

```
< @ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
<!-- #include file="../support/PickListObj.asp" -->
<%
If Request.Form("IsLoaded") > "" then
          product_id = Session("PRODUCT_ID")
          e_set_name = Request.form("e_set_name")
          print_cost = Request.form("print_cost")
          print_cpm_cpu = Request_form("print_cpm_cpu")
          print_basis = Request.form("print_basis")
          merge_purge = Request.form("merge_purge")
          merge_cpm_cpu = Request.form("merge_cpm_cpu")
          merge basis = Request.form("merge_basis")
          ltr_cost = Request.form("ltr_cost")
          ltr_cpm_cpu = Request.form("ltr_cpm_cpu")
          ltr_basis = Request.form("ltr_basis")
          postage_out_cost = request.form("postage_out_cost")
          postage_out_cpm_cpu = Request.form("postage_out_cpm_cpu")
           postage_out_basis = Request.form("postage_out_basis")
           postage in cost = Request.form("postage_in_cost")
           postage_in_cpm_cpu = Request.form("postage_in_cpm_cpu")
           postage in basis = Request.form("postage_in_basis")
           premium_cost = Request.form("premium_cost")
           premium_cpm_cpu = Request.form("premium_cpm_cpu")
           premium_basis = Request.form("premium_basis")
           badpay_cost = Request.form("badpay_cost")
           badpay_cpm_cpu = Request.form("badpay_cpm_cpu")
           badpay_basis = Request.form("badpay_basis")
           billing_cost = Request.form("billing_cost")
           billing_cpm_cpu = Request.form("billing_cpm_cpu")
           billing_basis = Request.form("billing_basis")
           subs_svc_costs = Request.form("subs_svc_costs")
           subs_svc_cpm_cpu = Request.form("subs_svc_cpm_cpu")
           subs_svc_basis = Request.form("subs_svc_basis")
           exp_other_costs = Request.form("exp_other_costs")
           exp_other_cpm_cpu = Request.form("exp_other_cpm_cpu")
           exp_other_basis = Request.form("exp_other_basis")
   objCMD.ActiveConnection = strSQLOLEDB
  objCMD.CommandText = "sp_add_prod_e_set"
objCMD.CommandType = adCmdStoredProc
   objCMD.Parameters.Refresh
           if not isnumeric(product_id) then
                      response.redirect("setupeset.asp")
             objCMD.Parameters("@product_id").Value = product_id
           end if
           objCMD.Parameters("@e_set_name").Value = e_set_name
           if not isnumeric(print_cost) then
                      objCMD.Parameters("@print_cost").Value = null
           else
                      objCMD.Parameters("@print_cost").Value = print_cost
           objCMD.Parameters("@print_cpm_cpu").Value = print_cpm_cpu
           objCMD.Parameters("@print_basis").Value = print_basis
           if not isnumeric(merge_purge) then
                      objCMD.Parameters("@merge_purge").Value = null
           else
                      objCMD.Parameters("@merge_purge").Value = merge_purge
           end if
```



```
objCMD.Parameters("@merge_cpm_cpu").Value = merge_cpm_cpu
        objCMD.Parameters("@merge_basis").Value = merge_basis
        if not (ltr_cost > " ") then
                  objCMD.Parameters("@ltr_cost").Value = null
        else
                  objCMD.Parameters("@ltr_cost").Value = ltr_cost
        end if
        objCMD.Parameters("@ltr_cpm_cpu").Value = ltr_cpm_cpu
        objCMD.Parameters("@ltr_basis").Value = ltr_basis
        if not (postage_out_cost > " ") then
                  objCMD.Parameters("@postage_out_cost").value = null
        else
                   objCMD.Parameters("@postage_out_cost").Value = postage_out_cost
        objCMD.Parameters("@postage_out_cpm_cpu").Value = postage_out_cpm_cpu
        objCMD.Parameters("@postage_out_basis").Value = postage_out_basis
        if not (postage_in_cost > " ") then
                   objCMD.Parameters("@postage_in_cost") = null
        else
                   objCMD.Parameters("@postage_in_cost").Value = postage_in_cost
        end if
        objCMD.Parameters("@postage_in_cpm_cpu").Value = postage_in_cpm_cpu
        objCMD.Parameters("@postage_in_basis").Value = postage_in_basis
        if not (premium_cost > " ") then
                   objCMD.Parameters("@premium_cost") = null
        else
                   objCMD Parameters("@premium_cost").Value = premium_cost
        end if
        objCMD.Parameters("@premium_cpm_cpu").Value = premium_cpm_cpu
        objCMD.Parameters("@premium_basis").Value = premium_basis if not (badpay_cost > " ") then
                   objCMD.Parameters("@badpay_cost").value = null
         else
                   objCMD.Parameters("@badpay_cost").Value = badpay_cost
         end if
         objCMD.Parameters("@badpay_cpm_cpu").Value = badpay_cpm_cpu
         objCMD.Parameters("@badpay_basis").Value = badpay_basis if not (billing_cost > "") then
                   objCMD.Parameters("@billing_cost").Value = null
         else
                   objCMD.Parameters("@billing_cost").Value = billing_cost
         end if
         objCMD.Parameters( "@billing_cpm_cpu").Value = billing_cpm_cpu
         objCMD.Parameters("@billing_basis").Value = billing_basis
         if not (subs_svc_costs > " ") then
                   objCMD.Parameters("@subs_svc_costs").value = null
         else
                   objCMD.Parameters("@subs_svc_costs").Value = subs_svc_costs
         end if
         objCMD.Parameters("@subs_svc_cpm_cpu").Value = subs_svc_cpm_cpu
         objCMD.Parameters("@subs_svc_basis").Value = subs_svc_basis
         if not (exp_other_costs > " ") then
                    objCMD.PArameters("@exp_other_costs") = null
         else
                    objCMD.Parameters("@exp_other_costs").Value = exp_other_costs
         end if
         objCMD.Parameters("@exp_other_cpm_cpu").Value = exp_other_cpm_cpu
         objCMD.Parameters("@exp_other_basis").Value = exp_other_basis
 Set TempNonSessionVar = objCMD.Execute()
 Response.Redirect "setupeset.asp"
<title>AddESet.asp</title>
</head>
```

end if %> <html> <head>

```
<script language="JavaScript">
function MM_swapImgRestore() { //v2.0
if (document.MM_swapImgData != null)
 for (var i=0; i<(document.MM_swapImgData.length-1); i+=2)
   document.MM\_swapImgData[i].src = document.MM\_swapImgData[i+1];
function MM_preloadImages() { //v2.0
 if (document.images) {
  var imgFiles = MM_preloadImages.arguments;
  if (document.preloadArray—null) document.preloadArray = new Array();
  var i = document.preloadArray.length;
  with (document) for (var j=0; j<imgFiles.length; j++) if (imgFiles[j].charAt(0)!="#"){
   preloadArray[i] = new Image;
   preloadArray[i++].src = imgFiles[j];
function MM_swapImage() { //v2.0
 var i,j=0,objStr,obj,swapArray=new Array,oldArray=document.MM_swapImgData;
 for (i=0; i < (MM_swapImage.arguments.length-2); i+=3) {
  objStr = MM_swapImage.arguments[(navigator.appName == 'Netscape')?i:i+1];
  if ((objStr.indexOf('document.layers[')=0 && document.layers=null) ||
    (objStr.indexOf('document.all[') =0 && document.all =null))
   objStr = 'document'+objStr.substring(objStr.lastIndexOf('.'),objStr.length);
  obj = eval(objStr);
  if (obj != null) {
   swapArray[j++] = obj;
   swapArray[j++] = (oldArray-null || oldArray[j-1]!=obj)?obj.src:oldArray[j];
   obj.src = MM_swapImage.arguments[i+2];
 document.MM_swapImgData = swapArray; //used for restore
//-->
</scrint>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
 <form method="post" action="addESet.asp" id=form1 name=form1>
 <input type="HIDDEN" name="IsLoaded" value="TRUE">
  <TABLE BORDER=0 >
   <TR>
     <font face="Verdana, Arial, Helvetica, sans-serif" size="-4">
     <a href="setupEset.asp"> </a></font>
     <img src="./graphics/add1222.gif" width="26" height="14">
       <div align="right"> </div>
        <div align="right"></div>
        
       <div align="right"> </div>
        <div align="right">
           <input type="image" name=SUBMIT value="SUBMIT" src="./graphics/submit1222.gif" width="54" height="16"</p>
 border="0"
   alt="Submit to Database" id=image !>
```

```
<font face="Verdana, Arial, Helvetica, sans-serif" size="-4"><a href="setupEset.asp">Return</a>
     to Expense Set Setup Table </a></font>
    </div>
    
<TD align="left" height="10">&nbsp;
<TD height="10">
 
Expense Set
   >
                          <input type="TEXT" NAME="e_set_name" value="">
                   >
                          Print Cost
                   >
                          <input type="TEXT" NAME="print_cost" value="">
                   <% showLOVListBox "CPM,CPU","print_cpm_cpu",2,"", "" %>
                   >
                          <input type="HIDDEN" NAME="print_basis" value="Mail Qty">
                          Mail Qty
                   >
                          Merge Purge Cost
                   >
                          <input type="TEXT" NAME="merge_purge" value="">
                   <% showLOVListBox "CPM,CPU","merge_cpm_cpu",2,"", "" %>
                   <% showLOVListBox "Mail Qty, Merge Purge Qty", "merge_basis", 2, "", "" %>
                   >
                          Lettershop Cost
                   >
                          <input type="TEXT" NAME="ltr_cost" value="">
                   >
                          <% showLOVListBox "CPM,CPU","ltr_cpm_cpu",2,"", "" %>
                   <input type="HIDDEN" NAME="ltr_basis" value="Mail Qty">
                          Mail Qty
```

```
Postage Out Cost
       >
                <input type="TEXT" NAME="postage_out_cost" value="">
       <% showLOVListBox "CPM,CPU", "postage_out_cpm_cpu",2,"", "" %>
       >
                <input type="HIDDEN" NAME="postage_out_basis" value="Mail Qty">
                Mail Qty
        >
                Postage In Cost
        >
                <input type="TEXT" NAME="postage_in_cost" value="">
        <% showLOVListBox "CPM,CPU", "postage_in_cpm_cpu",2,"", "" %>
        >
                <input type="HIDDEN" NAME="postage_in_basis" value="Gross Subs">
                Gross Subs
        Premium Cost
        <input type="TEXT" NAME="premium_cost" value="">
        >
                <% showLOVListBox "CPM,CPU","premium_cpm_cpu",2,"", "" %>
        <% showLOVListBox "Gross Subs,Net Subs","premium_basis",2,"", ""%>
        >
                Bad Pay Cost .
        >
                 <input type="TEXT" NAME="badpay_cost" value="">
        >
                 <% showLOVListBox "CPM,CPU", "badpay_cpm_cpu",2,"", "" %>
        <input type="HIDDEN" NAME="badpay_basis" value="Gross-Net Subs">
                 Gross-Net Subs
        Billing Cost
        >
                 <input type="TEXT" NAME="billing_cost" value="">
         <% showLOVListBox "CPM,CPU","billing_cpm_cpu",2,"", "" %>
        <input type="HIDDEN" NAME="billing_basis" value="Credit Subs">
```

</html>

```
Credit Subs
                       </¤>
               <u>>
                       Sub Service Cost
                       >
                               <input type="TEXT" NAME="subs_svc_costs" value="">
                       >
                               <% showLOVListBox "CPM,CPU", "subs_svc_cpm_cpu",2,"", "" %>
                       <input type="HIDDEN" NAME="subs_svc_basis" value="Net Subs">
                               Net Subs
                       <¤>
                       >
                               Exp Other Cost
                       >
                               <input type="TEXT" NAME="exp_other_costs" value="">
                        >
                                <% showLOVListBox "CPM,CPU","exp_other_cpm_cpu",2,"", "" %>
                       <% showLOVListBox "Mail Qty,Merge Purge,Gross Subs,Net</p>
Subs", "exp_other_basis" 2."",
                       %>
                        </form>
</body>
```



addlistcat.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<%

dim | col_names(2)
| file = "addListCat.asp"
| col_names(0) = "LIST CATEGORY"
| col_names(1) = "DESCRIPTION"
| ColumnCount = 2
| sp_add = "sp_Add_Prod_List_Cat"
| Title = "List Category "
| setupTabLink = "setupListCat.asp"
| showPrevSelection= false</pre>
```

 $addAccept\ l_ColumnCount,\ l_setupTabLink,\ l_sp_add,\ Session("PRODUCT_ID")\\ addHeading\ l_file,\ l_file\\ addMain\ l_Title,\ l_setupTabLink,\ l_showPrevSelection,\ L_Col_names\ ,\ l_ColumnCount\\ addBottom\ \%>$

addlistname.asp

```
<%@ Language=VBScript %>
<!--#include file="../support/global_constants.asp" -->
<!--#include file="../support/dbConnection.asp" -->
<!--#include file="../support/adoUtils.asp" -->
<!--#include file="../support/srcTab.asp" -->
<!--#include file="../support/setupTab.asp" -->
<!--#include file="../support/setupTab
```

 $addAccept \ l_ColumnCount, \ l_setupTabLink, \ l_sp_add, \ Session("PRODUCT_ID") \\ addHeading \ l_file, \ l_file \\ addMain \ l_Title, \ l_setupTabLink, \ l_showPrevSelection, \ L_Col_names \ , \ l_ColumnCount \\ addBottom \ \%>$

addlistsegment.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<%

dim l_col_names(2)
l_file = "addListSegment.asp"
l_col_names(0) = "LIST SEGMENT"
l_col_names(1) = "DESCRIPTION"
l_ColumnCount = 2
l_sp_add = "sp_Add_Prod_List_Segment"
l_Title = " List Segment "
l_setupTabLink = "setupListSegment.asp"
l_showPrevSelection= false</pre>
```

 $addAccept\ l_ColumnCount,\ l_setupTabLink,\ l_sp_add,\ Session("PRODUCT_ID")\\ addHeading\ l_file,\ l_file\\ addMain\ l_Title,l_setupTabLink,l_showPrevSelection,L_Col_names\ ,\ l_ColumnCount\\ addBottom\ \%>$

addpanel.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<%
I debug = 0
1_{\text{size}} = 6
dim p_panel(6), p_panel_type(6), p_panel_sub_type(6), p_test_type(6)
dim p_panel_offer(6), p_panel_offer_price(6),p_panel_pkg(6)
dim p_panel_premium(6), p_panel_date_start(6), p_panel_date_end(6)
dim p_e_set_name(6), p_r_set_name(6)
dim p_newstand_sale_marker(6)
took out the redims in hopes of better performance, knock on wood
'redim p_panel(l_size)
 'redim p_panel_type(l_size)
 'redim p_panel_sub_type(l_size)
 'redim p_test_type(l_size)
 'redim p_panel_offer(l_size)
 'redim p_panel_offer_price(l_size)
 'redim p_panel_pkg(l_size)
 'redim p_panel_premium(l_size)
 'redim p_panel_date_start(l_size)
 'redim p_panel_date_end(l_size)
 'redim p_e_set_name(l_size)
 'redim p_r_set_name(l_size)
           dim l_camp_type
           dim l_camp_status_name
           dim l agt code
           dim l_agt_descr
           dim l_camp_date_fr
           dim I_camp_date_to
                      strSQL = "select CAMP_TYPE, CAMP_STATUS_NAME, AGT_CODE, " _
                        & "AGT_DESCR, CAMP_DATE_FR, CAMP_DATE_TO, "_
                        & "E_SET_NAME, R_SET_NAME " _
                        & " from CAMPAIGNS where "
                        & " grp_name = " & Session("GRP_NAME") & ""
                        & " and PRODUCT_ID=" & Session("PRODUCT_ID") & " " _
& " and src_cat_name = " & Session("SRC_CAT_NAME") & """
                        & " and source_name = " & Session("SOURCE_NAME") & ""
                        & " and camp_name = " & Session("CAMP_NAME") & """

'& " and src_indicator = " & Session("SRC_INDICATOR") & """
    objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                      1_camp_type = objRST.Fields("CAMP_TYPE")
                      1_camp_status_name = objRST.Fields("CAMP_STATUS_NAME")
                       l_agt_code = objRST.Fields("AGT_CODE")
                      1_agt_descr = objRST.Fields("AGT_DESCR")
                       1_camp_date_fr = objRST.Fields("CAMP_DATE_FR")
                      l_camp_date_to = objRST.Fields("CAMP_DATE_TO")
l_e_set_name = objRST.Fields("E_SET_NAME")
                       I r_set_name = objRST.Fields("R_SET_NAME")
    obiRST.close
  'Response.Write "THis should work but it doesn't because I suck"
            for i = 0 to 1 size -1
                       p panel(i) = REQUEST("P_PANEL" & cstr(i))
                       p_panel_type(i) = REQUEST("P_PANEL_TYPE" & cstr(i))
                       p_panel_sub_type(i) = REQUEST("P_PANEL_SUB_TYPE" & cstr(i))
p_test_type(i) = REQUEST("P_TEST_TYPE" & cstr(i))
                       'p_panel_offer(i) = REQUEST("P_PANEL_OFFER" & cstr(i))
                       'p_panel_offer_price(i) = REQUEST("P_PANEL_OFFER_PRICE" & cstr(i))
                       p_panel_pkg(i) = REQUEST("P_PANEL_PKG" & cstr(i))
```

```
'p_panel_premium(i) = REQUEST("P_PANEL_PREMIUM" & cstr(i))
                   p panel date_start(i) = REQUEST("P_PANEL_DATE_START" & cstr(i))
                   p_panel_date_end(i) = REQUEST("P_PANEL_DATE_END" & cstr(i))
                   p e set_name(i) = REQUEST("P_E_SET_NAME" & cstr(i))
                   p_r_set_name(i) = REQUEST("P_R_SET_NAME" & cstr(i))
                   'p_newstand_sale_marker(i) = REQUEST("P_NEWSTAND_SALE_MARKER" & cstr(i))
'Response.Write p_camp(i) & "<br>" & p_camp_status(i)
 'Response.Write p_panel(i) & "<br>" & p_panel_type(i)
          if p_panel(i) > " " then
 Response.Write p_panel(i) & "<br/>br>" & p_panel_type(i) & p_test_type(i)
                              added = true
                              objCMD.ActiveConnection = strSQLOLEDB
                              objCMD.CommandText = "sp_Add_Panel"
objCMD.CommandType = adCmdStoredProc
                              objCMD.Parameters.Refresh
                              ' user supplied values
                              objCMD.Parameters(1).Value = p_panel(i)
                              objCMD.Parameters(2).Value = ValidatePickList (p_panel_type(i))
                              objCMD.Parameters(3).Value = ValidatePickList (p_panel_sub_type(i))
                              objCMD.Parameters(4).Value = ValidatePickList (p_test_type(i))
                              objCMD.Parameters(5).Value = ValidatePickList (p_panel_pkg(i))
                              objCMD.Parameters(6).Value = validateDate (p_panel_date_start(i))
                              objCMD.Parameters(7).Value = validateDate (p_panel_date_end(i))
                              objCMD.Parameters(8).Value = ValidatePickList (p_e_set_name(i))
                              objCMD.Parameters(9).Value = ValidatePickList (p_r_set_name(i))
                              objCMD.Parameters(10).Value = null'ValidatePickList (p_newstand_sale_marker(i))
                              'session supplied values
                              objCMD.Parameters(11).Value = Session("PRODUCT_ID")
                              objCMD.Parameters(12).Value = Session("GRP_NAME")
objCMD.Parameters(13).Value = Session("TITLE_NAME")
                              objCMD.Parameters(14).Value = Session("SRC_CAT_NAME")
                              objCMD.Parameters(15).Value = Session("SOURCE_NAME")
                              objCMD.Parameters(16).Value = Session("SRC_INDICATOR")
                              objCMD.Parameters(17).Value = Session("CAMP_NAME")
                                 query supplied values
                              objCMD.Parameters(18).Value = 1_camp_type
                              objCMD.Parameters(19).Value = 1_camp_status_name
                              objCMD.Parameters(20).Value = l_agt_code
                              objCMD.Parameters(21).Value = 1_agt_descr
                              objCMD.Parameters(22).Value = 1_camp_date_fr
                              objCMD.Parameters(23).Value = l_camp_date_to
                    Set TempNonSessionVar = objCMD.Execute()
end if
next
if added = true then
Response.Redirect "ADMIN6A.ASP"
end if
' added April 6, 2000.
'convert Queries to LOVs to avoid running queries more than once
dim PanelTypeLOV, PanelSubTypeLOV, PanelTestTypeLOV
dim PackageLOV, ExpenseSetLOV, RevenueSetLOV
PanelTypeLOV = QueryToLOV("select PANEL_TYPE_NAME from CORP_PANEL_TYPE")
PanelSubTypeLOV = QueryToLOV("select PANEL_SUB_TYPE_NAME from CORP_PANEL_SUB_TYPE")
PanelTestTypeLOV = QueryToLOV("select PANEL_TEST_TYPE_NAME from CORP_PANEL_TEST_TYPE")
PackageLOV = QueryToLOV("select PACKAGE_NAME from PROD_PANEL_PACKAGE "_
 & "WHERE PRoduct id =" & Session("PRODUCT_ID"))
ExpenseSetLOV = QueryToLOV("select e_set_name from EXPENSE_SETS where '
                                         & " PRODUCT_ID=" & Session("PRODUCT_ID"))
RevenueSetLOV = QueryToLOV ("select r_set_name from REVENUE\_SETS where "
                                                    & " PRODUCT_ID=" & Session("PRODUCT_ID"))
'we need the default revenue and expense sets from the campaign level
```

```
%>
<html>
<head>
<title>AddPanel.asp</title>
</head>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
<form method="post" action="addPanel.asp" name=form1 id=form1>
  if I_debug =1 then
Response, write "l e set name " & l e set name
Response Write "<BR>"
Response.write "l_r_set_name " & l_r_set_name
 Response.Write "<BR>"
 Response write "PanelTypeLOV " & PanelTypeLOV
Response Write "<BR>"
Response.write "PanelSubTypeLOV " & PanelSubTypeLOV
Response.Write "<BR>"
 Response.write "PanelTestTypeLOV" & PanelTestTypeLOV
Response.Write "<BR>"
 Response.write "PackageLOV" & PackageLOV
 Response.Write "<BR>"
 Response.write "ExpenseSetLOV " & ExpenseSetLOV
 Response.Write "<BR>"
 Response.write "RevenueSetLOV" & RevenueSetLOV
 Response Write "<BR>"
 end if
 %>
   <%
  prevSelections (5) %>
 <% if errors = true then %>
     The following Errors Occured: <br>
     <% Response. Write errStr %>
     <a href="addCamp.asp"> Add Campaign Names</a><br>
      <a href="admin5a.asp"> Return to Main Campaign Screen</a><br>
  <% else
 dim I_marker_vals
                    1_marker_vals = "Y,N"
  %>
      <img src="../graphics/add1222.gif" width="26" height="14">
      <img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"</p>
  height="16"><img src="./graphics/blank1222.gif" width="20" height="16"></img src="./graphics/blank1222.gif" width="20" height="20" height="20
  height="16"> img src="./graphics/blank1222.gif" width="20" height="16">
           <input type="image" src="../graphics/submit1222.gif" width="54" height="16" border="0" alt="Submit to Database" id=image1</p>
  name=image1>
             <img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"</p>
  height="16"><font face="Verdana, Arial, Helvetica, sans-serif" size="-4">
             <a href="admin6a.asp">
             Return to Panel</a></font></nobr>
```

```
<div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">
  PANEL NAME
   </font></b></font></div>
 <div align="center">
 <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
 <b><font size="1">
  PANEL START DATE
 </font></b></font></div>
 <div align="center">
 <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
 <b><font size="1">
   PANEL TYPE
  </font></b></font></div>
 <div align="center">
 <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
  <b><font size="1">
    PANEL SUBTYPE
  </font></b></font></div>
 <div align="center">
  <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
  <b><font size="1">
   PANEL TEST TYPE
  </font></b></font></div>
  <div align="center">
  <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
  <b><font size="1">
    PACKAGE
  </font></b></font></div>
  <div align="center">
  <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
  <b><font size="1">
  EXPENSE SET
  </font></b></font></div>
  <div align="center">
  <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFF">
  <b><font size="1">
   REVENUE SET
              </font></b></font></div>
                    <%' <td bgcolor="003366" height="25" align="center">
  '<div align="center">
  '<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFF">
  '<b><font size="1">
  ' NEWSSTAND MARKER
              ' </font></b></font></div>
  '
                   %>
 <\% for i = 0 to 1 size - 1 %>
```

```
<div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</pre>
color="#000000">
       <input type="text" name='P_PANEL<%Response.write i %>' maxlength="250" size="30">
       </font></b></font></div>
     <div align="left">
       <input type="text" name="P_PANEL_DATE_START<% Response.Write i %>" size="12" maxlength="12">
      </div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
       <b><font size="1" color="#000000">
    "strSQL = "select PANEL_TYPE_NAME from CORP_PANEL_TYPE"
                                  'objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                  showLOVListBox PanelTypeLOV, "P_PANEL_TYPE" & i ,4, "SELECT TYPE", -I
                 %>
        </font></b></font></div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
     <% 'strSQL = "select PANEL_SUB_TYPE_NAME from CORP_PANEL_SUB_TYPE"</p>
                                   'objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                   showLOVListBox PanelSubTypeLOV, "P_PANEL_SUB_TYPE" & i,4, "SELECT
SUBTYPE", -I
                                   showQueryListBox objRST, "P_PANEL_SUB_TYPE" & i,4, "SELECT SUBTYPE", -
1
                                   'objRST.close
    %>
        </font></b></font></div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="l"</pre>
color="#000000">
     <%' strSQL = "select PANEL_TEST_TYPE_NAME from CORP_PANEL_TEST_TYPE"</pre>
                                   objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                   showLOVListBox PanelTestTypeLOV, "P_TEST_TYPE" & i,4, "SELECT TEST
TYPE". -1
                                   'objRST.close
        </font></b></font></div>
      <div align="left">
       'strSQL = "select PACKAGE_NAME from PROD_PANEL_PACKAGE WHERE PRoduct_id =" &
Session("PRODUCT_ID")
                                   'objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                   showLOVListBox PackageLOV, "P_PANEL_PKG" & i,4, "SELECT PACKAGE", -1
                                   'objRST.close
                           %>
       </div>
```

```
<div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</pre>
color="#000000">
                  <% 'strSQL = "select e_set_name from EXPENSE_SETS where "
                                    '& " PRODUCT_ID=" & Session("PRODUCT_ID")
                                    'objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                    showLOVListBox expenseSetLOV, "P_E_SET_NAME" & i,6, "SELECT EXPENSE
SET", l_e_Set_name
                                     'objRST.close %>
                                         </font></b></font></div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</pre>
color="#000000">
     <%' strSQL = "select r_set_name from REVENUE_SETS where "
                                              & "PRODUCT_ID=" & Session("PRODUCT_ID")
                                    'objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                    showLOVListBox RevenueSetLOV, "p_r_SET_NAME" & i,6, "SELECT REVENUE
SET", l_r_set_name
                                    'objRST.close %>
      </font></b></font></div>
      <% '<TD align="left">
          'showLOVListBox I_marker_vals, "P_NEWSTAND_SALE_MARKER" & i , 6, "----",1_newstand_sale_marker
                           %>
      <% next %>
     
    <% end if %>
   </form>
</body>
</html>
```

addpanelpackage.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
 dim l_col_names(2)
 I_file = "addPanelPackage.asp"
 | col_names(0) = "PANEL PACKAGE"
| col_names(1) = "DESCRIPTION"
 I_ColumnCount = 2
 I_sp_add = "sp_Add_Prod_panel_Package"
 | Title = " Panel Package"
 l_setupTabLink = "setupPanelPackage.asp"
 1_showPrevSelection= false
 l_file = "addPanelPackage.asp"
   addAccept\ 1\_ColumnCount,\ 1\_setupTabLink,\ 1\_sp\_add,\ SEssion("PRODUCT\_ID")
   addHeading I_file, I_file
   add Main\ I\_Title, I\_setup TabLink, I\_show Prev Selection, L\_Col\_names\ ,\ I\_Column Count
   addBottom
   %>
```

addpanelsubtype.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<%

dim l_col_names(2)
l_file = "addPanelSubType.asp"
l_col_names(0) = "PANEL SUB TYPE"
l_col_names(1) = "DESCRIPTION"
l_ColumnCount = 2
l_sp_add = "sp_Add_Corp_Panel_Sub_Type"
l_Title = " Panel Sub Type "
l_setupTabLink = "setupPanelSubType.asp"
l_showPrevSelection= false</pre>
```

 $addAccept\ l_ColumnCount,\ l_setupTabLink,\ l_sp_add,\ -l\ addHeading\ l_file,\ l_file\ addMain\ l_Title,l_setupTabLink,l_showPrevSelection, L_Col_names\ ,\ l_ColumnCount\ addBottom\ \%>$

The state of the s

addpaneltesttype.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->

dim I_col_names(2)
I_file = "addPanelTestType.asp"
I_col_names(0) = "PANEL TEST TYPE"
I_col_names(1) = "DESCRIPTION"
I_ColumnCount = 2
I_sp_add = "sp_Add_Corp_Panel_Test_Type"
I_Title = "Panel Test Type "
I_setupTabLink = "setupPanelTestType.asp"
I_showPrevSelection= false

addAccept I_ColumnCount, I_setupTabLink, I_sp_add, -1
addHeading I_file, I_file
```

addAccept I_ColumnCount, I_setupTabLink, I_sp_add, -1 addHeading I_file, I_file addMain I_Title,I_setupTabLink,I_showPrevSelection,L_Col_names , I_ColumnCount addBottom %>

addpaneltype.asp

```
<%@ Language=VBScript %>
<!-- #include file="./support/global_constants.asp" -->
<!-- #include file="./support/dbConnection.asp" -->
<!-- #include file="./support/adoUtils.asp" -->
<!-- #include file="./support/srcTab.asp" -->
<!-- #include file="./support/setupTab.asp" -->
<!-- #include file="./support/setupTab
```

```
addAccept\ l\_ColumnCount,\ l\_setupTabLink,\ l\_sp\_add,\ -l\_addHeading\ l\_file,\ l\_file\\ addMain\ l\_Title,l\_setupTabLink,l\_showPrevSelection, L\_Col\_names\ ,\ l\_ColumnCount\ addBottom\ \%>
```

addpriorsrcdesc.asp

```
<%@, Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<!--#include file="../support/libCommon.asp" -->
 dim 1_col_names(8)
 I_file = "addPriorSrcDesc.asp"
 1_col_names(0) = "PRIOR SOURCE IDENTIFIER"
 1_col_names(1) = "RENEWALS PRIOR SOURCE DESC"
 1 col_names(2) = "BILLING CURRENT SOURCE DESC"
| col_names(3) = "MODEL SOURCE CATEGORY"
| col_names(4) = "MODEL SOURCE"
| col_names(5) = "AGENT SOURCE"
| col_names(6) = "VALID FROM DATE"
 l_col_names(7) = "VALID TO DATE"
 1 ColumnCount = 8
 1_sp_add = "sp_Add_prior_Source_desc"
 1_Title = "Prior Source Description"
 1_setupTabLink = "setupPriorSrcDesc.asp"
 1_showPrevSelection= true
   addAccept I_ColumnCount, I_setupTabLink, I_sp_add, Session("PRODUCT_ID")
   addHeading I_file, I_file
   'addMain l_title,l_setupTabLink,l_columncount, "", l_col_names, control_type, control_arg1, control_arg2,
control_arg3,showPrevSelection
   addMain I_Title,I_setupTabLink,I_showPrevSelection, I_col_names , I_ColumnCount
   addBottom
 %>
```

addrset.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!--#include file="../support/dbConnection.asp" -->
<!--#include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/pickListObj.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
'Response.Write "Action " & "<br>"
dim DEBUG
DEBUG = false
dim l_label(10)
dim I_values(33)
'dim I_basis_opt(10)(7)
          1 label(0) = "Sub Revenue"
          | label(1) = "Ad Revenue"
           1_label(2) = "List Rental Revenue"
          1_label(3) = "Other Revenue"
 If Request.Form("SUBMIT.x") <> "" then
           I_action = "SUBMIT"
 else
           l_action = x^*
 end if
'Response.Write "Action " & l_action & "<br>"
if L_action = "SUBMIT" then
  'response.write "<BR>Add envoked<BR>"
           for i = 0 to 7
                     1_values(i) = Request.Form("P_" & i)
           1_r_set_name = Request.Form("P_r_SET_NAME")
           if l_r_set_name > " " then
                     objCMD.ActiveConnection = strSQLOLEDB
                     objCMD.CommandText = "sp_add_prod_r_set"
                     objCMD.CommandType = adCmdStoredProc
                     objCMD.Parameters.Refresh
                                USER SUPPLIED
                     objCMD.Parameters(1).Value = Session("PRODUCT_ID")
                      objCMD.Parameters(2).Value = I_r_set_name
                      for k = 0 to 7
                      IF DEBUG = TRUE THEN
                      Response.Write (k +3) & " " & k & " " & l_values(K) & "<br/>br>"
                      END IF
                      if k \mod 2 = 0 then
                        objCMD.Parameters(k + 3).Value = validateNumber(l_values(k))
                       objCMD.Parameters(k + 3).Value = validatePickList(l_values(k))
                      end if
                      ' Response.Write k + 3 & " = " & | values(k) & "<br>"
                      Set TempNonSessionVar = objCMD.Execute()
           end if
  Response.Redirect "setupRset.asp"
 Else
  l_action = "New"
 end if
```

```
'Response.Write "Hate " & 1_action
<HTML><HEAD><title>
addRset.asp
</title>
<META NAME="GENERATOR" Content="Microsoft Visual Studio 6.0">
</HEAD>
<script language="JavaScript">
function MM_swapImgRestore() { //v2.0
 if (document.MM_swapImgData != null)
  for (var i=0; i<(document.MM_swapImgData.length-1); i+=2)
   document.MM\_swapImgData[i].src = document.MM\_swapImgData[i+1];
function MM_preloadImages() { //v2.0
 if (document.images) {
  var imgFiles = MM_preloadImages.arguments;
  if (document.preloadArray=null) document.preloadArray = new Array();
  var i = document.preloadArray.length;
  with (document) for (var j=0; j<imgFiles.length; j++) if (imgFiles[j].charAt(0)!="#"){
   preloadArray[i] = new Image;
   preloadArray[i++].src = imgFiles[j];
function MM_swapImage() { //v2.0
 var i,j=0,objStr,obj,swapArray=new Array,oldArray=document.MM_swapImgData;
 for (i=0; i < (MM_swapImage.arguments.length-2); i+=3) {
  objStr = MM_swapImage.arguments[(navigator.appName == 'Netscape')?i:i+1];
  if ((objStr.indexOf('document.layers[')=0 && document.layers=null) |
    (objStr.indexOf('document.all[') =0 && document.all =null))
   objStr = 'document'+objStr.substring(objStr.lastIndexOf('.'),objStr.length);
  obj = eval(objStr);
  if (obj != null) {
   swapArray[j++] = obj;
   swapArray[j++] = (oldArray-null \parallel oldArray[j-1]!=obj)?obj.src:oldArray[j];
   obj.src = MM_swapImage.arguments[i+2];
 document.MM_swapImgData = swapArray; //used for restore
//-->
</script>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
 <form method="post" action="addRSet.asp" id=form1 name=form1>
  cimg src="../graphics/add1222.gif" width="26" height="14">
       <div align="right"></div>
        <div align="right"></div>
        
       <div align="right"> </div>
        <div align="right">
          <input type="image" name="SUBMIT" value="SUBMIT" src="./graphics/submit1222.gif" width="54" height="16"
 border="0"
```



```
alt="Submit to Database" id=image1>
       <font face="Verdana, Arial, Helvetica, sans-serif" size="-4"><a href="setupRset.asp">Return</a>
        to Revenue Set Setup Table</a></font> 
      </div>
      
   
 height="20" bgcolor="003366" align="center" width="150"><font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF"><b><font size="1">Revenue
  . Set </font></b></font>
  <input type="TEXT" name='p_r_set_name'
          id=0 value=" size="27">
   </u>
 <% for i=0 to 3 %>
  height="20" bgcolor="003366" align="center" width="150"><font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF"><b><font size="1">
         <%
        Response.Write l_label(i)
        %>
   </font></b></font>
         <%
                 for j = 0 to 1
          in_cnt = i * 2 + j
                 %>
   <% if i = 1 then %>
    <select name='P_<%Response.write in_cnt %>'>
                 if I_values(in_cnt) = "CPM" then %>
                                  <OPTION value=0>CPM or CPU
                                   <OPTION value ='CPM'selected>CPM</option>
                 <OPTION value ='CPU' >CPU</option>
    <% elseif l_values(in_cnt) = "CPU" then %>
                 <OPTION value=0>CPM or CPU
                                   <OPTION value ='CPM'>CPM</option>
                          <OPTION value ='CPU' selected>CPU</option>
                  <%
                          else %>
                                   <OPTION value=0>CPM or CPU
                                   <OPTION value ='CPM'>CPM</option>
                          <OPTION value ='CPU'>CPU</option>
    <% END IF %>
         </Select>
         <\% elseif j = 2 then \%>
    <input type="TEXT" name='P_<%Response.write in_cnt %>' size="12" maxlength="12">
                  <% end if %>
                  <% next %>
  <% next %>
```

addsource.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" ->
<%
on error resume next
dim p_source(4)
dim p_src_ind(4)
added = false
errors = false
for i = 0 to 4
p_source(i) = REQUEST("p_source" & cstr(i))
p_src_ind(i) = REQUEST("p_src_ind" & cstr(i))
 Response. Write p_source(i) & p_src_ind(i)
 if p_source(i) > "" and p_src_ind(i) > "" then
  added = true
  objCMD.ActiveConnection = strSQLOLEDB
  objCMD.CommandText = "sp_add_source"
  objCMD.CommandType = adCmdStoredProc
  objCMD.Parameters.Refresh
  objCMD.Parameters(1).Value = p_source(i)
  objCMD.Parameters(2).Value = p_src_ind(i)
  objCMD.Parameters(3).Value = cint(Session("PRODUCT_ID"))
  objCMD.Parameters(4).Value = Session("SRC_CAT_NAME")
  objCMD.Parameters(5).Value = Session("GRP_NAME")
  objCMD.Parameters(6).Value = Session("TITLE_NAMÉ")
 Set TempNonSessionVar = objCMD.Execute()
end if
next
         if added = true then
           Response.Redirect ("admin4a.asp")
         end if
%>
<html>
<head>
<title>IMT Network</title>
</head>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
 <form method="post" action="addSource.asp" name=form1 id=form1>
  <% prevSelections (3) %>
   <img src="../graphics/add1222.gif" width="26" height="14">
   <nobr>
     <img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"</p>
height="16"><img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"
 height="16"><img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"
 height="16"><img src="../graphics/blank1222.gif" width="20" height="16">
```



```
<input type="image" src="../graphics/submit1222.gif" width="54" height="16" border="0" alt="Submit to Database">
    <img src="../graphics/blank1222.gif" width="20" height="16"><img src="../graphics/blank1222.gif" width="20"</p>
height="16"><font face="Verdana, Arial, Helvetica, sans-serif" size="-4"><a href="admin4a.asp">Return
    to Source</a></font></nobr> 

<div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">SOURCE
       NAME </font></b></font></div>
      <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font</p>
size="1">SOURCE<br>
       INDICATOR </font></b></font></div>
     <\% for i = 0 to 4 \%
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
<%
         strSQL = "select U_SOURCE_NAME FROM Source_descriptions "
   objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
   showQueryListBox objRST, "P_SOURCE" & i,4, "SELECT SOURCE", -1
   objRST.close
 %>
        </font></b></font></div>
      <div align="left">
        <input type="text" name="p_src_ind<% Response.Write i %>" size="10" maxlength="10">
       </div>
      <% next %>
     
    </form>
 </body>
 </html>
```



addsourcename.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<%

dim l_col_names(2)
l_file = "addSourceName.asp"
l_col_names(0) = "SOURCE"
l_col_names(1) = "DESCRIPTION"
l_ColumnCount = 2
l_sp_add = "sp_Add_Source_Description"
l_Title = "Source Description "
l_setupTabLink = "setupSourceName.asp"
l_showPrevSelection= false</pre>
```

 $addAccept\ l_ColumnCount,\ l_setupTabLink,\ l_sp_add,\ -l\\ addHeading\ l_file,\ l_file\\ addMain\ l_Title,l_setupTabLink,l_showPrevSelection,L_Col_names\ ,\ l_ColumnCount\\ addBottom\ \%>$



admin1a.asp

```
</@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!--#include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
Msg = Request.QueryString("MSG")
if not session("PID_PHRASE")>" " then
   Response.Redirect("/welcome.asp")
1_this_file = "admin1a.asp"
if (Request.Form("display")="2"
    and Request.Form("setupTab") > "0"
    and Request.Form("setupTab") > " ") then
   Response.Redirect(Request.Form("setupTab"))
 end if
 dim tmp
 tmp = Request.Form("cmb")
  'Request.Form("cmb")
  IF tmp \Leftrightarrow "0" and tmp > " " THEN
   session("GRP_NAME") = tmp
   Response Redirect("admin2a.asp")
 end if
%>
<html>
 <head>
<title>Admin la.asp</title>
 </head>
 <body bgcolor="#99CCFF" vlink="000000" link="003366">
   <form method="post" action="<%Response.Write l_this_file %>" id="form2" name="form2">
  <% '<a href="adminSearch.asp">
     '<img src="../graphics/fastfind.gif" width="36" height="30" border="0"></a> %>
     <font color="black" size="-1" face="Verdana, Arial, Helvetica, sans-serif" color=black>
     <% if Msg = "YES" then %>
     You have been redirected to this page because <br/> <br/> tr>
     the session variables needed to perform the action<br/>
you requested have expired.<br/>
<br/>
th>
     Please select the values again. <br>
     </font>
     <% end if %>
     <img src="../graphics/drilldown1227.gif" width="47" height="11"><br>
    <%
    strSQL = "select distinct GRP_NAME from CORP_INFO WHERE " & SESSION("PID_PHRASE")
    Response.Write strSQL & "<BR>"
    objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
```

```
showQueryListBox objRST, "cmb",5, "SELECT PRODUCT GROUP"," "
 objRST.close
 <input type="IMAGE" name="go" value="go" src="../graphics/go1222.gif" WIDTH="33" HEIGHT="16" border=0>
  </form>
  
 </form>
</body>
</html>
```

admin2a.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoutils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
Session("USR_ACCESS") = "NONE"
l_from = Request("FR")
if not (l_from > " ") then
  checkSessionVars(1)
end if
1_this_file = "admin2a.asp"
 if (Request.Form("display")="2"
    and Request.Form("setupTab") > "0"
    and Request.Form("setupTab") > " ") then
    Response.Redirect(Request.Form("setupTab"))
  end if
  dim tmp
  tmp = Request.Form("cmb")
  'response.write ("<br>Product: " & tmp & "<br>")
  'Response.Write tmp & " this don't work"
  IF tmp \Leftrightarrow "0" and tmp > " " and Request Form("from") = "0" THEN
   session("PRODUCT_ID") = tmp
   strSQL = "select TITLE_NAME from CORP_INFO where grp_name="" & SESSION("GRP_NAME") _
     & " and Product_id=" & tmp
    objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
    session("TITLE_NAME") = objRST.Fields(0).Value
    objRST.close
    'session("TITLE_NAME") =
            check_security
    Response.Redirect("admin3a.asp")
   else
   if Request.Form("from") > " " then
   1 from = Request.Form("from")
   end if
    IF tmp <> "0" and tmp > " " then
    session("PRODUCT_ID") = tmp
    strSQL = "select TITLE_NAME, GRP_NAME from CORP_INFO where" _
     & " Product_id=" & tmp
    objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
    session("TITLE_NAME") = objRST.Fields(0).Value
    session("GRP_NAME") = objRST.Fields(1).Value
    Response.Redirect(l_from)
    objRST.close
             end if
   end if
 if not 1 from > " " then
   Session("refer_page") = "admin2a.asp"
   Session("refer_Title") = "Product"
  end if
 %>
  <html>
  <head>
  <title>Admin2a.asp</title>
```

```
</head>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
        <form method="post" action="admin2a.asp" id="form2" name="form2">
                 <% if l_from > " " then %>
                          <font size="-4" face="Verdana, Arial, Helvetica, sans-serif" color=black>
                                   <br/>b>Please select a Product Id </b>
                          </font>
                          <input type="Hidden" name="FR" value="<%Response.Write I_from %>">
                 <% else %>
                          <% prevSelections (1) %>
                          <input type="Hidden" name="from" value="0">
                 <% end if %>
    <img src="../graphics/drilldown1227.gif" width="47" height="11" border=0><br>
                                   <% strGrp = session("GRP_NAME")
    if l_from > " " then
                                                    strSQL = "select PRODUCT_ID, TITLE_NAME from
CORP_INFO where "_
                                                             & " " & SESSION("PID_PHRASE") _
                                                             & " Order by title_name "
                                            else
                                                     strSQL = "select PRODUCT_ID, TITLE_NAME from
CORP_INFO where "_
                                                     & " grp_name='" & strGrp _ & " and ( " & SESSION("PID_PHRASE") & ")" _
                                                     & " Order by title_name "
                                            end if
                                            'response.write ("<br>SQL: " & strSQL & "<br>")
                                            objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                            showQueryListBox objRST, "cmb",5, "SELECT PRODUCT"," '
                                            objRST.close %>
                                            <input type="IMAGE" name="go" value="go" src="../graphics/go1222.gif"</pre>
border=0>
                                            <%' <img src="../graphics/optional1222.gif" width="37" height="11">
                                   ' setupTableListBox %>
                                    <br>
                            
                           </form>
</body>
 </html>
```



admin3a.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file=" .. /support/adoUtils.asp" -->
<!- #include file="../support/srcTab.asp" -->
<%
'checkSessionVars(2)
 I_this_file = "admin3a.asp"
 Session("refer_page") = "admin3a.asp"
Session("refer_Title") = "Source Category"
 'if Request.form("AUTOSETUP") \diamondsuit "" then response.redirect("tabautosetup.asp")
 'if (Request.Form("display")="2"
    and Request.Form("setupTab") 0"
   and Request.Form("setupTab") > " ") then
 * Response.Redirect(Request.Form("setupTab"))
  'end if
  dim tmp
 tmp = Request.Form("cmb")
  'response.write ("<br>Source Category: " & tmp & "<br>")
  IF tmp <> "0" and tmp > " " THEN
   Session("SRC_CAT_NAME") = tmp
   Response.Redirect("admin4a.asp")
 end if
%>
<html>
<head>
<title>Admin3a.asp</title>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
 <% prevSelections (2) %>
  <form method="post" action="<%Response.Write l_this_file %>" id="form2" name="form2">
  <% ' <a href="adminSearch.asp">
    ' <img src="../graphics/fastfind.gif" width="36" height="30" border="0"></a>
    %>
    <img src="../graphics/drilldown1227.gif" width="47" height="11" border="0"><br>
         <%
   strSQL = "select SRC_CAT_NAME from SRC_CATEGORY where " _
   & " grp_name = " & Session("GRP_NAME") & ""
   & " and PRODUCT_ID="" & Session("PRODUCT_ID") & """
   objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
    showQueryListBox objRST, "cmb",5, "SELECT SOURCE CATEGORY",-1
   objRST.close
    %>
    <input type="IMAGE" name="go" value="go" src="../graphics/go1222.gif" WIDTH="33" HEIGHT="16" border="0">
```



</html>

```
<input type="HIDDEN" name="AUTOSETUP" value="Edit Auto-Setup Parameters">
      </form>
   <%' setupTableListBox I_this_file%>

   
 </form>
</body>
```

admin4a.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants asp" -->
<!--#include file="../support/dbConnection.asp" -->
<!--#include file="../support/adoUtils.asp" --> <!--#include file="../support/srcTab.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
<%
checkSessionVars(3)
 1_this_file = "admin4a.asp"
   Session("refer_page") = "admin4a.asp"
Session("refer_Title") = "Source"
  if (Request.Form("display")="2"
         and Request.Form("setupTab") > "0"
        and Request.Form("setupTab") > " ") then
       Response.Redirect(Request.Form("setupTab"))\\
    end if
    dim tmp
    tmp = Request.Form("cmb")
    IF tmp \Leftrightarrow "0" and tmp > " " THEN
       session("SOURCE_NAME") = tmp
       strSQL = "select SRC_INDICATOR from SOURCE where SOURCE_NAME=" & SESSION("SOURCE_NAME")_
         & " and Product_id=" & SESSION("PRODUCT_ID")
        'Response.Write strSQL
       objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
       session("SRC_INDICATOR") = objRST.Fields(0).Value
       objRST.close
        'session("TITLE_NAME") =
       Response.Redirect("admin5a.asp")
  <head><title>Admin4a.asp</title>
  <% LorieScripts %>
  </head>
  <body bgcolor="#99CCFF" vlink="000000" link="003366"</p>
  onLoad="MM_preloadImages('graphics/edittablero1222.gif', #945899226033'); MM_preloadImages('graphics/edittablero1222.gif', #94589226033'); MM_preloadImages('graphics/edittablero1222.gif', #945892600'); MM_preloadImages('graphics/edittablero1222.gif'); MM_preloadImages('graphics/edittablero1222.gif'); MM_preloadImages('graphics/edittablero1222.gif'); MM_preloadImages('graphics/edittablero1222.gif'); MM_preloadImages('graphics/edittablero1222.gif'); MM_preloadImages('graphics/e
  5899269583')">
  <%' <body bgcolor="#99CCFF" vlink="000000" link="003366"> %>
    <% prevSelections (3) %>
             <form method="post" action="<%Response.Write l_this_file %>" id="form2" name="form2">
        <% ' <a href="adminSearch.asp">
           ' <img src="../graphics/fastfind.gif" width="36" height="30" border="0"></a>
           <img src="../graphics/drilldown1227.gif" width="47" height="11" border="0"><br>
         strSQL = "select SOURCE_NAME from SOURCE where "_
           & " grp_name = " & Session("GRP_NAME") & "" __
```



```
& " and PRODUCT_ID=" & Session("PRODUCT_ID")
  & " and src_cat_name = " & Session("SRC_CAT_NAME") & ""
 objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
 showQueryListBox objRST, "cmb",5, "SELECT SOURCE", -1
 objRST.close
  %>
  <input type="IMAGE" name="go" value="go" src="../graphics/go1222.gif" WIDTH="33" HEIGHT="16" border="0">
          >
  </form>
     <% ' setupTableListBox l_this_file %>
  
  <%
  1_query = "select SOURCE_NAME, SRC_INDICATOR, rec_id from SOURCE where " _
   & " grp_name = "" & Session("GRP_NAME") & """ _
& " and PRODUCT_ID=" & Session("PRODUCT_ID") & "" _
& " and src_cat_name = "" & Session("SRC_CAT_NAME") & """ _
   & " Order by SOURCE_NAME "
           1_{column}Count = 2
           | addProc = "addSource.asp"
           1_editProc = "editSource.asp"
           dim l_title(2), l_columnWidth(2)
           1 title(0) = "SOURCE NAME"
           l_columnWidth(0) = "166"
           i_title(1) = " SOURCE<br > INDICATOR "
           1 \operatorname{columnWidth}(1) = "41"
                   adminTable\ l\_Title,\ l\_Query,\ l\_editProc, l\_addProc, l\_columnWidth,\ L\_ColumnCount
                    %>
</form>
</body>
</html>
```

admin5a.asp

```
</@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!--#include file="../support/dbConnection.asp" ->
<!--#include file="../support/adoUtils.asp" -->
<!--#include file="../support/srcTab.asp" -->
<!--#include file="../support/srcTab.asp" -->
<!-- #include file=" .. /support/JavaScripts.asp" -->
<!-- #include file="../support/objEdit.asp" -->
<%
checkSessionVars(4)
 1_this_file = "admin5a.asp"
  Session("refer_page") = "admin5a.asp"
  Session("refer_Title") = "Campaign"
 if (Request.Form("display")="2"
     and Request.Form("setupTab") <> "0"
     and Request.Form("setupTab") > " ") then
    Response.Redirect(Request.Form("setupTab"))
  end if
 dim tmp
  tmp = Request.Form("cmb")

IF tmp <> "0" and tmp > " " THEN
    session("CAMP_NAME") = tmp
    Response.Redirect("admin6a.asp")
   end if
 'Dim vars
 'Common
 dim recordcount
 dim checked_records
 dim WhereClause
 dim recordidlist
 'Edit vars
 dim MSE
 'Group Edit vars
 dim PGE
 dim index
 dim recordid
 if Request.form("addbutton") > " " then response.redirect("addCamp.asp")
 'Edit
 if Request.form("editbutton") > " " then
             'Setup first page, then let edit handle the rest
             'init obj
             set MSE = new objGroupEdit
             'Get records
             recordcount = Request.form("P RecCount")
             'response write("There are " & cstr(recordcount) & " records <br/>br>")
             recordidlist = "
             toomanyrecords = 0
             checked records = 0
             for i = 1 to recordcount
                         recordid = Request.form("P_check" & cstr(i))
                         if recordid > " " and len(recordidlist) > 0 then
```

```
checked records = checked records + 1
                                         if checked_records > 19 then
                                                   toomanyrecords = 1
                                         else
                                                   recordidlist = recordidlist + "," + cstr(recordid)
                                         end if
                    elseif recordid > " " then ' don't add comma first time
                               recordidlist = cstr(recordid)
                    end if
          next
          Session("RECORDIDLIST") = recordidlist
          Session("toomanyrecords") = toomanyrecords
          if recordidlist > " " then response.redirect("ms_editcampaign.asp?pg=1")
end if
'Post/Delete/Copy Group Edit Info
if Request.form("GroupEdit") > " " or request.form("deletebutton") > " " or request.form("copybutton") > " " then
          'init obi
          set PGE = new objPostGroupEdit
          PGE.init
          'Get records
          recordcount = Request.form("p_RecCount")
          'response.write("There are " & cstr(recordcount) & " records <br>")
          for i = 1 to recordcount
                     recordid = Request.form("P_check" & cstr(i))
                     if recordid > " " then PGE.AddRecord recordid
                     response.write(recordid)
          next 'i
          'Set Stored Procedure info
          PGE.ClassType = "Group Edit"
          PGE.SP = "sp_edit_campaign"
          PGE.TableName = "campaigns"
          if Request.form("GroupEdit") > " " then PGE.IsDelete = 0
           if request.form("deletebutton") > " " then PGE.IsDelete = 1
          if request.form("copybutton") > " " then PGE.IsDelete = 2
           PGE.AddParam "camp_name"
          PGE.AddParam "camp_date_fr"
           PGE.AddParam "camp_type"
          PGE.AddParam "camp_status_name"
           PGE.AddParam "e_set_name"
          PGE.AddParam "r_set_name"
           'PGE.AddParam "newstand_sale"
           PGE.AddParam "budgeted_gross_pct"
           PGE.AddParam "budgeted_vol"
           PGE.AddParam "login"
           PGE.AddParam "rec id"
           PGE.AddParam "IsDelete"
           objCMD.ActiveConnection = strSQLOLEDB
           objCMD.CommandText = "sp_edit_campaign"
           objCMD.CommandType = adCmdStoredProc
           objCMD.parameters.refresh
           PGE.PostGroupEditsBySP
end if
%>
 <html>
 <head>
 <title>Admin5a.asp</title>
 </head>
 <% LorieScripts %>
 <body bgcolor="#99CCFF" vlink="000000" link="003366">
```

```
<% prevSelections (4) %>
  <form method="post" action="<%Response Write l_this_file %>" id="form2" name="form2">
 <%' <a href="adminSearch.asp">
  ' <img src="../graphics/fastfind.gif" width="36" height="30" border="0"></a>
  %>
  <img src="./graphics/drilldown1227.gif" width="47" height="11"><br>
      <%
       strSQL = "select CAMP_NAME from CAMPAIGNS where "_
  & " grp_name = " & Session("GRP_NAME") & ""
  & " and PRODUCT_ID="" & Session("PRODUCT_ID") & """
  & " and src_cat_name = " & Session("SRC_CAT_NAME") & """
  & " and source_name = " & Session("SOURCE_NAME") & """ _ & " ORder by CAMP_NAME_DESC "
 objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
 showQueryListBox objRST, "cmb",5, "SELECT CAMPAIGN", -1
 objRST.close
  %> <input type="IMAGE" name="go" value="go" src="../graphics/go1222.gif"
    WIDTH="33" HEIGHT="16" border=0>
   </form>
     <% 'setupTableListBox l_this_file %>
  
  <%
   'Group Edit info
                set GE = new objGroupEdit
                GE.init
                GE.action = "admin5a.asp"
                GE.RowCount = 1
        'Group Edit Show/Hide button
        if Request.form("SHOWGROUPEDIT") > " " then
                         <form method="post" action=" <%Response.Write l_this_file %>" id="hidegeform"
name="hidegeform">
                         &nbsp
                                          ="Hide Group Edit"
name="HIDEGROUPEDIT" action="form.submit">
```

```
</form>
                  <%
                  GE.Show = True
         else
                  %> <form method="post" action=" <%Response.Write I_this_file %>" id="showgeform"
name="showgeform">
                           &nbsp
                                             <input type="submit" value="Show Group Edit"
name="SHOWGROUPEDIT" action="form.submit">
                                     </form>
                           <br><form method="POST" action="<%=action%>" name="Group_Edit_Form" cellpadding="3"
cellspacing ="3">
                  GE.Show = False
         end if
                  'Campaign Name
                  index = GE.AddItem
                  GE.fieldType index, "LABEL"
                  GE.ColumnHeader index, "CAMPAIGN NAME"
                  'Campaign Start Date
                  index = GE.AddItem
                  GE.fieldType index, "TEXT"
                  GE.ColumnHeader index, "CAMPAIGN DATE"
                   'Campaign Type
                  index = GE.AddItem
                  GE.fieldType index, "SELECT"
                   GE.ColumnHeader index, "CAMPAIGN TYPE"
                  GE.strSQL index, "select CAMP_TYPE_NAME from PROD_CAMP_TYPE where PRODUCT_ID=" &
Session("PRODUCT_ID") & " order by camp_type_name "
                   'Campaign Status
                   index = GE.AddItem
                   GE.fieldtype index, "SELECT"
                   GE.ColumnHeader index, "CAMPAIGN STATUS"
                   GE.strSQL index, "select CAMP_STATUS_NAME from PROD_CAMP_STATUS where PRODUCT_ID=" &
Session("PRODUCT_ID") & order by camp_status_name "
                   'Campaign End Date
                   'index = GE.AddItem
                   'GE.fieldType index, "LABEL"
                   'GE ColumnHeader index, "CAMPAIGN END DATE"
                   'Expense Set
                   index = GE.AddItem
                   GE.fieldtype index, "SELECT"
                   GE.ColumnHeader index, "EXPENSE SET"
                   GE.strSQL index, "select e_set_name from EXPENSE_SETS where PRODUCT_ID=" &
 Session("PRODUCT_ID") & order by e_set_name "
                   'Revenue Set
                   index = GE.AddItem
                   GE.fieldType index, "SELECT"
                   GE.ColumnHeader index, "REVENUE SET"
                   GE.strSQL index, "SELECT r_set_name from revenue_sets where product_id = " & Session("PRODUCT_ID")
 & " order by r_set_name"
                   Newstand Sale
                   'index = GE.AddItem
                   'GE.fieldType index, "TEXT"
```

```
'GE.ColumnHeader index, "NEWSTAND SALE"
                  'Budgeted Gross %
                  index = GE.AddItem
                  GE.fieldtype index, "TEXT"
                  GE.ColumnHeader index, "BUDGETED GROSS PCT"
                  'Budgeted Vol
                  index = GE.AddItem
                  GE.fieldtype index, "TEXT"
                  GE.ColumnHeader index, "BUDGETED VOL"
                  GE.MS_Page = 1
                  'Display Table
                  GE.DisplayEditTable
           I_query = " select CAMP_NAME as 'CAMPAIGN NAME', CAMP_DATE_FR as 'CAMPAIGN DATE', CAMP_TYPE
as 'CAMPAIGN TYPE', "
   & " CAMP_STATUS_NAME as 'CAMPAIGN STATUS', E_SET_NAME as 'EXPENSE SET', R_SET_NAME as 'REVENUE
           & "BUDGETED_GROSS_PCT as 'BUDGETED GROSS PCT', BUDGETED_VOL as 'BUDGETED VOLUME',
REC_ID from CAMPAIGNS where "
   & " GRP NAME = " & Session("GRP_NAME") & ""
    & " and PRODUCT_ID=" & Session("PRODUCT_ID") & ""
   & " and src_cat_name = " & Session("SRC_CAT_NAME") & ""
   & " and source_name = " & Session("SOURCE_NAME") & ""
   & " Order by CAMP_NAME DESC "
           1 columnCount = 8
           1_addProc = "addCamp.asp"
           1 editProc = "editCamp.asp"
           dim I_title(8), I_columnWidth(8)
                   I_title(0) = "CAMPAIGN NAME "
                   1 columnWidth(0) = "152"
                   I_titlex 1) = "CAMPAIGN<br > START DATE "
                   I columnWidth(1) = "76"
                   Titlex2) = "CAMPAIGN TYPE"
                   l_columnWidth(2) = "76"
                   I_title,3) = "STATUS "
                   l_{column}Width(3) = "69"
                   Title(4) = "EXPENSE SET"
                   1 \operatorname{columnWidth}(4) = "73"
                   1_title(5) = "REVENUE SET"
                   1 \operatorname{columnWidth}(5) = "73"
                   I_title(6) = "BUDGETED GROSS PCT"
                   l columnWidth(6) = "40"
                   l_title(7) = "BUDGETED VOLUME"
                   I columnWidth(7) = "40"
                   'adminTable I_Title, I_Query, I_editProc,I_addProc,I_columnWidth, L_ColumnCount
                   1_name = "Campaigns"
                    l_editProc = "editCamp.asp"
     1 addProc = "addCamp.asp"
                   set myObjEdit = New ObjEdit
                    myObjEdit.init | Name, | editProc, | addProc, | this_file
                   myObjEdit.defineComplex(8)
                    myObjEdit.setQuery(l_query)
                   myObjEdit.SelectTable
    %>
 </form>
 </body>
 </html>
```

admin6a.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!--#include file="../support/dbConnection.asp" --> <!--#include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
<!--#include file="../support/objEdit.asp" -->
<!--#include file="../support/objRecIdManager.asp" -->
<%
checkSessionVars(5)
1_this_file = "admin6a.asp"
Session("refer_page") = "admin6a.asp"
Session("refer_Title") = "Panel"
if (Request.Form("display")="2" and Request.Form("setupTab") "0" and Request.Form("setupTab") > " ") then
Response.Redirect(Request.Form("setupTab"))\\
dim tmp
tmp = Request.Form("cmb")
IF tmp <> "0" and tmp > " " THEN
           session("PANEL_NAME") = tmp
   Response.Redirect("AdminKeys.htm")
end if
'Dim vars
'Common
dim recordcount
dim i
dim WhereClause
dim recordidlist
'Edit vars
dim MSE
 'Group Edit vars
dim PGE
 dim index
 dim recordid
 if Request.form("addbutton") > " " then response.redirect("addPanel.asp")
 if Request.form("editbutton") > " " then
            'Setup first page, then let edit handle the rest
            'init obj
            set MSE = new objGroupEdit
            'Get records
            recordcount = Request.form("P_RecCount")
            'response.write("There are " & cstr(recordcount) & " records <br/> ")
            recordidlist = "
            toomanyrecords = 0
            checked_records = 0
            for i = 1 to recordcount
                        recordid = Request.form("P_check" & cstr(i))
                        if recordid > " " and len(recordidlist) > 0 then
                                               checked_records = checked_records + 1
                                               if checked_records > 19 then
                                                          toomanyrecords = 1
                                               else
```

```
recordidlist = recordidlist + "," + cstr(recordid)
                                             end if
                      elseif recordid > " " then ' don't add comma first time
                                 recordidlist = cstr(recordid)
                      end if
           next
           Session("RECORDIDLIST") = recordidlist
           Session("toomanyrecords") = toomanyrecords
           session("page") = 1
           if recordidlist > " " then response.redirect("ms_editpanel.asp?pg=1")
end if
'Post/Delete Group Edit Info
if Request.form("GroupEdit") > " " or request.form("deletebutton") > " " or request.form("copybutton") > " " then
           set PGE = new objPostGroupEdit
           PGE.init
           'Get records
           recordcount = Request.form("p_RecCount")
           'response.write("There are " & cstr(recordcount) & " records <br>")
           for i = 1 to recordcount
                      recordid = Request.form("P_check" & cstr(i))
                      if recordid > " " then PGE.AddRecord recordid
                      response.write(recordid)
           next 'i
           'Set Stored Procedure info
           PGE.ClassType = "Group Edit"
           PGE.SP = "sp_edit_panel"
           PGE.TableName = "panels"
           if Request.form("GroupEdit") > " " then PGE.IsDelete = 0 if request.form("deletebutton") > " " then PGE.IsDelete = 1
           if request.form("copybutton") > " " then PGE.IsDelete = 2
           PGE.AddParam "panel_name"
           PGE.AddParam "panel_date_start"
           PGE.AddParam "panel_type"
           PGE.AddParam "panel_subtype"
           PGE.AddParam "test_type"
           PGE.AddParam "panel_pkg"
           PGE.AddParam "e_set_name"
           PGE.AddParam "r_set_name"
           'PGE.AddParam "newstand_sale_marker"
           PGE.AddParam "login"
           PGE.AddParam "rec_id"
           PGE.AddParam "IsDelete"
           objCMD.ActiveConnection = strSQLOLEDB
            objCMD.CommandText = "sp_edit_panel"
           objCMD.CommandType = adCmdStoredProc
           objCMD.parameters.refresh
            PGE.PostGroupEditsBySP
'Post Edits By Query starts here ...
            Build where clause
            Whereclause = " and grp_name = " & Session("GRP_NAME") & "" _
     & " and PRODUCT_ID="" & Session("PRODUCT_ID") & """
& " and src_cat_name = "" & Session("SRC_CAT_NAME") & """
& " and source_name = "" & Session("SOURCE_NAME") & """
     & " and Camp_name = " & Session("CAMP_NAME") & ""
            'Panel Date Start
            index = PGE.Additem
            PGE.UpdateSQL index, "Update panels set panel_date_start="
            PGE.Where index, WhereClause
```

'Panel Type

```
index = PGE.AddItem
        PGE.UpdateSQL: index, "Update Panels set Panel_type ="
        PGE. Where index, WhereClause
        'Panel SubType
        index = PGE.AddItem
        PGE.UpdateSQL index, "Update Panels set panel_subtype="
        PGE.Where index, WhereClause
         Test Type
         index = PGE.AddItem
         PGE.UpdateSQL index, "Update Panels set test_type="
         PGE.where index, whereclause
         'Package Type
         index = PGE.additem
         PGE.UpdateSQL index, "Update Panels set panel_pkg ="
         PGE.where index, whereclause
         'Expense Set
         index= PGE.AddItem
         PGE.UpdateSQL index, "Update Panels set e_set_name = "
         PGE.Where index, WhereClause
         Revenue Set
         index = PGE.AddItem
         PGE.UpdateSQL index, "Update Panels set r_set_name = "
         PGE.where index, whereclause
         Newstand Marker
         index = PGE.AddItem
         PGE.UpdateSQL index, "Update Panels set newstand_sale_marker="
         PGE.where index, Whereclause
         'Do it
         PGE.PostGroupEditsByQuery
'...and ends here
end if
%>
<html>
<head>
<title>Admin6a.asp</title>
</head>
<% LorieScripts %>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
 <% prevSelections (5) %>
   <form method="post" action="<%Response.Write l_this_file %>" id="form2" name="form2">
   td><img src="../graphics/drilldown1227.gif" width="47" height="11">td><br/>br>
                    <%
          strSQL = "select PANEL_NAME from PANELS where " \_
    & " grp_name = " & Session("GRP_NAME") & ""
    & " and PRODUCT_ID="" & Session("PRODUCT_ID") & """ _
& " and src_cat_name = "" & Session("SRC_CAT_NAME") & """ _
```

```
& " and source_name = " & Session("SOURCE_NAME") & "" _
  & " and Camp_name = '" & Session("CAMP_NAME") & ""
 objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
 showQueryListBox objRST, "cmb",5, "SELECT PANEL",-1
  objRST.close
  %>
  <input type="IMAGE" name="go" value="go" src="../graphics/go1222.gif"</p>
  WIDTH="33" HEIGHT="16" border=0>
    <%' setupTableListBox I_this_file %>
  </form>
      1 editProc = "editPanel.asp"
      | addProc = "addPanel.asp"
 myO = "select PANEL NAME AS 'PANEL NAME', "
   & " PANEL_DATE_START as 'PANEL DATE START', " _
   & " PANEL_TYPE as 'PANEL TYPE', "
   & " PANEL SUBTYPE as 'SUBTYPE',"
          & " TEST_TYPE as TEST TYPE',"_
& " PANEL_PKG as 'PACKAGE', "_
           & " E_SET_NAME as 'EXPENSE SET', " _
   & " R_SET_NAME as 'REVENUE SET,"
   &" REC_ID from PANELS where "_
& " grp_name = " & Session("GRP_NAME") & """
   & " and PRODUCT_ID=" & Session("PRODUCT_ID") & ""
   & " and src_cat_name = " & Session("SRC_CAT_NAME") & ""
   & " and source name = " & Session("SOURCE_NAME") & """
    & " and Camp_name = " & Session("CAMP_NAME") & ""
    & " Order by SOURCE_NAME "
  I_name = "Panels"
         set myObjEdit = New ObjEdit
         %> <%
         'Group Edit info
                   set GE = new objGroupEdit
                   GE.init
                   GE.action = "admin6a.asp"
                   GE.RowCount = 1
          'Group Edit Show/Hide button
         if Request.form("SHOWGROUPEDIT") > " " then
                             <form method="post" action=" <%Response.Write I_this_file %>" id="hidegeform"
name="hidegeform">
                             &nbsp
                                                <input type="submit" value="Hide Group Edit"
name="HIDEGROUPEDIT" action="form.submit">
                             </form>
                   <%
                   GE.Show = True
          else
```

```
%> <form method="post" action=" <%Response.Write l_this_file %>" id="showgeform"
name="showgeform">
                            &nbsp
                                               <input type="submit" value="Show Group Edit"
name="SHOWGROUPEDIT" action="form.submit">
                            </form>
                            <br><form method="POST" action="<%=action%>" name="Group_Edit_Form" cellpadding="3"
cellspacing ="3">
                   GE.Show = False
         end if
                   'Panel Name
                   index = GE.AddItem
                   GE.fieldType index, "LABEL"
                   GE.ColumnHeader index, "PANEL NAME"
                   'Panel Date Start
                   index = GE.AddItem
                   GE.fieldType index, "TEXT"
                   GE.ColumnHeader index, "PANEL DATE START"
                   'Panel Type
                   index = GE.AddItem
                   GE.fieldType index, "SELECT"
                   GE.ColumnHeader index, "PANEL TYPE"
                   GE.strSQL index, "SELECT panel_type_name FROM corp_panel_type ORDER BY panel_type_name"
                   'Panel SubType
                   index = GE.Additem
                   GE.fieldtype index, "SELECT"
                   GE.ColumnHeader index, "SUBTYPE"
                   GE.strSQL index, "SELECT panel_sub_type_name from corp_panel_sub_type order by panel_sub_type_name"
                   Test type
index = GE.AddItem
                   GE.fieldtype index, "SELECT"
                   GE.ColumnHeader index, "TEST TYPE"
                   GE.strSQL index, "SELECT panel_test_type_name from corp_panel_test_type order by panel_test_type_name"
                   'Package Type
                   index = GE.AddItem
                   GE.fieldtype index, "SELECT"
                   GE.ColumnHeader index, "PACKAGE"
                   GE.strSQL index, "SELECT package_name from prod_panel_package where product_id = " &
 Session("PRODUCT_ID") & " order by package_name"
                   'Expense Set
                   index = GE.AddItem
                   GE.fieldtype index, "SELECT"
                   GE.ColumnHeader index, "EXPENSE SET"
                   GE.strSQL index, "SELECT e_set_name from expense_sets where product_id = " & Session("PRODUCT_ID")
 & " order by e_set_name"
                    'Revenue Set
                   index = GE.AddItem
                   GE.fieldType index, "SELECT"
                   GE.ColumnHeader index, "REVENUE SET"
                   GE.strSQL index, "SELECT r_set_name from revenue_sets where product_id = " & Session("PRODUCT_ID")
 & " order by r_set_name"
                    'Newstand Marker
                    'index = GE.AddItem
                    'GE.fieldType index, "SELECTLOV"
```

</html>

```
'GE.ColumnHeader index, "NEWSTAND MARKER"
                    'GE.strSQL index, "N,Y"
                    'Page
                    GE.MS_Page = 1
                    'GE.MS_Table = "panels"
'GE.MS_WhereClause = "where grp_name = " & Session("GRP_NAME") & """
                                                               & " and PRODUCT_ID=" & Session("PRODUCT_ID") & ""
& " and src_cat_name = "" & Session("SRC_CAT_NAME") & """
                                                               & " and source_name = " & Session("SOURCE_NAME") & ""
                                                               & " and Camp_name = " & Session("CAMP_NAME") & ""
                    'GE.MS_OrderBy = " Order by SOURCE_NAME "
                    'Display Table
                    GE.MS_Page = 1
                    GE.DisplayEditTable
          myObjEdit.init l_Name, l_editProc,l_addProc, l_this_file
          myObjEdit.defineComplex(10)
          myObjEdit.setQuery(myQ)
          myObjEdit.SelectTable
 %>
</body>
```

adminindex.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<html>
<head>
<title>IMT Network</title>
</head>
<body bgcolor="99CCFF" background="./graphics/adminhorzslice.gif" text="#000000" link="6699CC" marginwidth="0"</p>
marginheight="0" leftmargin="0" topmargin="0">
<form method="post" action id="form1" name="form1">
  <br>
<form METHOD="POST" ACTION="AdminIndex.asp" id="form2" name="form2">
    <%
   'dim src
   'src = Request.Form("Go")
   dim v_state, v_tmp, v_name
   dim strTable, strField, strWhere
   v state = Request.Form("state")
   if v_{tmp} \Leftrightarrow "0" and v_{tmp} > "" then
    if v_state = "PRODUCT GROUP" THEN
      v state = "PRODUCT"
      Session("TABLE") = " CORP_INFO "
      Session("FIELD") = " PRODUCT_ID, TITLE_NAME"
      Session("WHERE") = " GRP_NAME = " & v_tmp & ""
      Response.Write "<input type='Hidden' name='GRP' value='" & v_tmp & ">"
     elseif v_state = "PRODUCT" THEN
      v_state = "SOURCE CATEGORY"
      Session("TABLE") = " SRC_CATEGORY "
      Session("FIELD") = " SRC_CAT_NAME "
Session("WHERE") = " PRODUCT_ID = " & v_tmp & " "
      Session("PRODUCT_ID") = v_tmp
     end if
   else
     ' default case
     v_state ="PRODUCT GROUP"
     v name ="GRP"
     Session("TABLE") = " CORP_INFO "
     Session("FIELD") = " distinct GRP_NAME "
     Session("WHERE") = "
    'ShowRecords objRST. "HI dude"
    strTable = Session("TABLE")
    strField = Session("FIELD")
    strWhere = Session("WHERE")
    'Response.Write (strTable & strField & strWhere)
    strSQL = "select " & strField & " from " & strTable ' & " where " '& strWhere
    if strWhere > " " THEN
     strSQL = strSQL & " where " & strWhere
    end if
     objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
    showListBox objRST, "cmb", false, "SELECT " & v_state, false
    'Response.Write "<input type='Hidden' name="" & v_name & "' value="" & v_state & "'> "
```

```
%>
 <div align="center">
   
   
  </div>
 <div align="right">
  <input type="image" src="../graphics/smallgo.gif" width="83" height="30" name="Go" Alt="Go">
  </div>
 <%
v_grp = Request.Form("GRP")
if v_state = "PRODUCT_GROUP" THEN
%>
  <div align="right"><img src="../graphics/showtablenow.gif" width="87" height="14">
 <div align="right"><img src="../graphics/preselect2lineslft.gif" width="76" height="26"></div>
    <div align="left"><img src="./graphics/preselect2linesrt.gif" width="86" height="26"></div>
    <div align="right"><font size="-4" face="Verdana, Arial, Helvetica, sans-serif">Product
      Group: </font></div>
    font size="-4" face="Verdana, Arial, Helvetica, sans-serif"><b>&lt;variable</b>/font>&gt;
   >
     <div align="right"><font size="-4" face="Verdana, Arial, Helvetica, sans-serif">Product:</font>
     </div>
    font size="4" face="Verdana, Arial, Helvetica, sans-serif">b><variable</b>/font>&gt;
   >
     <div align="right"><font size="-4" face="Verdana, Arial, Helvetica, sans-serif">Source
      Category:</font> </div>
    <font size="-4" face="Verdana, Arial, Helvetica, sans-serif"><b>&lt;variable</b></font>&gt;
   >
     <div align="right"><font size="4" face="Verdana, Arial, Helvetica, sans-serif">Source:</font>
    font size="-4" face="Verdana, Arial, Helvetica, sans-serif"><b>&lt;variable</b>/font>&gt;
```

```
<div align="right"><font size="-4" face="Verdana, Arial, Helvetica, sans-serif">Campaign:</font>
    font size="4" face="Verdana, Arial, Helvetica, sans-serif"><b>&lt;variable</b>/font>&gt;
    
     
   <img src="../graphics/optionalASUT.gif" width="87" height="23">
   >
   <select name="SELECT ONE">
    <option>SELECT ONE</option>
    <option>&lt;Variable&gt;</option>
    <option>&lt;Variable&gt;</option>
    </select>
   <div align="right"><img src="../graphics/showtablenow.gif" width="87" height="14">
   </div>
  <% end if %>
</form>
</body>
</html>
```

</html>

adminindexlogon.asp

```
<%@ Language=VBScript %>
<!--#include file="../support/global_constants.asp" -->
<!--#include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<%
dim strName
dim strPass
strName = Request.ServerVariables("AUTH\_USER")
strPass = Request.ServerVariables("AUTH_PASSWORD")
Session("U") = strName
Session("P") = strPass
%>
<html>
 <head>
<title>IMT Network</title>
 </head>
 <frameset rows="97,*" noresize cols="*" frameborder="NO" border="0" framespacing="0">
  <frame src="adminnavbar.asp" name="navigation" scrolling="NO" noresize frameborder="NO">
  <frame src="welcome.asp" name="main" scrolling="YES" frameborder="NO">
 </frameset>
 <noframes><body bgcolor="#FFFFFF">
 </body></noframes>
```



adminkeys.asp

```
<%@ Language=VBScript %>
<!--#include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!--#include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
1_debug = 1 'set to 1 if you want to debug this page
if (Request.Form("display")="2"
    and Request.Form("setupTab") > "0"
    and Request.Form("setupTab") > " ") then
    Response.Redirect(Request.Form("setupTab"))
  end if
if Request("add")="1" then
  1_AvailCount = Request.Form("AvailCount")
  if I debug = I then
                       Response. Write l_availcount & "<br>"
  end if
   1 AvailCount = clng (l_AvailCount)
  for j = 1 to l_availcount
   l_val = Request.Form ("p_check" & j)
  Response. Write j& "Work damn it" & | val & "<br>"
   if I_val > " " then
    my_rec_id = clng(l_val)
     objCMD.ActiveConnection = strSQLOLEDB
                       objCMD.CommandText = "sp_Add_Keys"
                        objCMD.CommandType = adCmdStoredProc
                        if 1_debug = 1 then
                                    Response.write "rec_id " & rec_id & "<BR>"
                                   Response.write "Session('SRC_CAT_NAME') " & Session("SRC_CAT_NAME") & "<BR>"
Response.write "Session('SRC_INDICATOR') " & Session("SRC_INDICATOR") & "<BR>"
Response.write "Session('CAMP_NAME') " & Session("CAMP_NAME") & "<BR>"
Response.write "Session('PANEL_NAME') " & Session("PANEL_NAME") & "<BR>"
               end if
                        objCMD.Parameters.Refresh
                        objCMD.Parameters(1).Value = my_rec_id
                        objCMD.Parameters(2). Value = Session("SRC_CAT_NAME")
                        objCMD.Parameters(3).Value = Session("SOURCE_NAME")
                        objCMD.Parameters(4).Value = Session("SRC_INDICATOR")
objCMD.Parameters(5).Value = Session("CAMP_NAME")
                        objCMD.Parameters(6).Value = Session("PANEL_NAME")
                        if I debug > I then
                                    Set TempNonSessionVar = objCMD.Execute()
                        else
                RESPONSE.write "would have executed here<br/>
"
                        end if
   ' Response.Write my_rec_id & "<br>"
    end if
   next
 end if
  dim 1_pos(10)
  'strSQL = " select full_promo_key + ' - '+ ltrim(str(mail_qty)) + ' - '" _
     '& " + convert(varchar(12),dt_valid_to)) MY_KEY, REC_ID "_
    strSQL = " select full_promo_key MY_KEY, REC_ID " __
     & " from avail_keys "
     & " where Product_id = " & session("PRODUCT_ID")
     '& " and source_identifier = " & session("SRC_INDICATOR") & " "
   ORderby = " Order by "
```

```
for i = 1 to 10
 \label{eq:lpos} \begin{array}{ll} l\_pos(i) = & Request("KeyPosition" \& i) \\ if l\_pos(i) > " "then \end{array}
   'SQL
   strSQI = strSQL & " and POSITION" & i
   & " = " & Request("KeyPosition" & i) \& "" "
   'Order by clause
   runMe = true
 end if
 OrderBy = OrderBy & " Position" & i & ", "
if (Request.Form("runMe") = "1") then
      runMe = true
end if
Orderby = ORderby & " Full_Promo_key "
strSQL = strSQL & " " & OrderBy
'Response.Write strSql & "<br>
if (Request.Form("display") < " ") or (l_pos(1) < " ")then
1_pos(1) = Session("SRC_INDICATOR")
'Response.Write "<BR> " & strSQL & "<BR>"
<html>
<head>
<title>IMT Network</title>
<script language="JavaScript">
function MM_swapImgRestore() { //v2.0
 if (document_MM_swapImgData != null)
  for (var i=0; i<(document.MM_swapImgData length-1); i+=2)
   document.MM\_swapImgData[i].src = document.MM\_swapImgData[i+1];
function MM_preloadImages() { //v2.0
 if (document.images) {
  var imgFiles = MM_preloadImages.arguments;
  if (document.preloadArray-null) document.preloadArray = new Array();
  var i = document.preloadArray.length;
  with (document) for (var j=0; j<imgFiles.length; j++) if (imgFiles[j].charAt(0)!="#"){
   preloadArray[i] = new Image;
   preloadArray[i++].src = imgFiles[j];
function MM_swapImage() { //v2.0
 var i,j=0,objStr,obj,swapArray=new Array,oldArray=document.MM_swapImgData;
 for (i=0; i < (MM_swapImage.arguments.length-2); i+=3) {
   objStr = MM_swapImage.arguments[(navigator.appName == 'Netscape')?i:i+1];
   if ((objStr.indexOf('document.layers[')=0 && document.layers=null) ||
     (objStr.indexOf('document.all[') =0 && document.all =null))
    objStr = 'document'+objStr.substring(objStr.lastIndexOf('.'),objStr.length);
   obj = eval(objStr);
   if (obj != null) {
    swapArray[j++] = obj;
    swapArray[j++] = (oldArray=null \parallel oldArray[j-1]!=obj)?obj.src:oldArray[j];
    obj.src = MM_swapImage.arguments[i+2];
  document.MM_swapImgData = swapArray; //used for restore
//-->
</script>
```



```
</head>
<body>
<img src="../graphics/adminopselectavail.gif" width="160" height="23" align="top">
  <form method="post" action="AdminKeys.asp" id="form1" name="form1">
  <div align="left"></div>
  <\% i = 0
     for i = 1 to 10 %>
     >
     <div align="center">
     <font size="-4" face="Verdana, Arial, Helvetica, sans-serif">
     <b><% Response.Write i %>
     </b></font></div>
     <%next %>
   <13>
     <\% for i = 1 to 10 \%
     <div align="center">
      <input type="text" name="KeyPosition<% Response.Write i %>" size="1" maxlength="2" value="<% Response.Write
l_pos(i) %>">
      </div>
     <%next %>

  <div align="right">
    <input type="image" src="../graphics/smallgo.gif" width="83" height="30" name="Go" Alt="Go">
   </div>
  <% sessionInfo (6) %>
    <% accesSetupTab %>
  </form>
```

```
<%' it all starts here %>
  <div align="center">
   <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">
    </font></b></font>
   <div align="left">
    <% IF RUNME THEN
    objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
    if (objRST.EOF = true) then
    objRst.close
    %>
    <FONT COLOR="RED">
      No Available Keys Meet this Criteria </FONT>
      <%else
    %>
         <% 'Available Keys Table '%>
         
       <form method="post" name="myForm">
      <input type="Submit" id="Submit1" name="Submit1" value="Assign Keys">
       <input type=button value="Select All" onClick="checkAll()">
       <input type=button value="Unselect All" onClick="unCheckAll()">
       <input type="hidden" value="l" name="add">
       <input type="hidden" value="l" name="runMe">
      <% for i = 1 to 10
                                         if l_pos(i) > " " then %>
                       <input type="hidden" value="<%Response.Write l_pos(i) %>"
name="KeyPosition<%Response.Write i %>">
                                         end if
                                  next %>
       <input type="hidden" value="1" name="runMe">
       <'\t\>
        
         
      <div align="center">
        <br>
       </div>
      <div align="center">
       <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFF"><b>
       <font size="1">
       AVAILABLE
        KEYS
        </font></b></font></div>
```

```
<%
                                        dim i 'count variable
                                        i=0
                                        Do While ObjRST.EOF = False
                                        i = i + 1
                                        %>
       <div align="center">
         <input type="checkbox" name="p_check<%Response.write i%>" value="<% Response.write ObjRST.Fields("REC_ID")
%>">
        </div>
       <font size="-4" face="Verdana, Arial, Helvetica, sans-serif">
        <% Response.write ObjRST.Fields("MY_KEY") %>
       </font>
       <%
                                         ObjRst.moveNExt
                                         loop
                                        objRst.close %>
                                         <input type="Hidden" name="AvailCount" value="<%Response write i %>">
    <SCRIPT LANGUAGE="JavaScript">
                                 <!-- Begin
                                 function checkAll() {
                                 for (var j = 1; j \le \% Response.write i \%; j++) {
                                 box = eval("document.myForm.p_check" + j);
                                 if (box.checked = false) box.checked = true;
                                  }
                                 }
                                 function unCheckAll() {
                                 for (var i = 1; j \le 8 Response write i \% ; j++) {
                                 box = eval("document.myForm.p_check" + j);
                                 if (box.checked == true) box.checked = false;
                                 }
       // End -->
     </script>
        </form>
       <% end if
       end if %>
         <% 'Assigned Keys Table '%>
                                                   
                                                   
                                                  <div align="left">
```



```
<font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF"><b>
                                                 <font size="1"><% REsponse.write Session("PANEL_NAME")
%>
                                                 PANEL / ASSIGNED KEYS
                                                 </font></b></font></div>
          
                                           
                                          <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif"</pre>
color="#FFFFFF"><b><font size="1">PROMOTION
                                            KEY </font></b></font></div>
                                          <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF"><b><font size="1">KEY
                                            DESCRIPTION </font></b></font></div>
                                          <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF"><b><font size="1">MAIL
                                            QTY </font></b></font></div>
                                          <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif"</pre>
color="#FFFFFF"><b><font size="1"><nobr>MAIL
                                            QTY OVERRIDE</font></b></font></div>
                                          <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFF"><b><font size="1">LIST</font></b></font></div>
                                          <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif"</p>
color="#FFFFFF"><b><font size="1">LIST
                                            CPM</font></b></font> </div>
                                          <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif"</p>
color="#FFFFF"><b><font size="1"><nobr>EXPENSE
                                            SET </font></b></font></div>
                                          <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif"</p>
color="#FFFFF"><b><font size="1"><nobr>REVENUE
                                            SET </font></b></font></div>
                                          <%
         StrSQL = "select FULL_PROMO_KEY, P_KEY_DESCR, KEY_MAIL_QTY, "
          & "MAIL_QTY_OVERRIDE, LIST_NAME, LIST_COST_ROLLOUT_CPM, E_SET_NAME, " _
          & " R_SET_NAME, KEYS.REC_ID REC_ID '
          & " from keys, list_names where keys.product_id="& Session("PRODUCT_ID")_
          & " and keys.camp_name = "" & Session("CAMP_NAME") & "" " & " and keys.source_name = "" & Session("SOURCE_NAME") & "" "
          & " and keys.panel_name="" & Session("PANEL_NAME") & "" "
          & " and keys.src_cat_name="" & Session("SRC_CAT_NAME") & "" "
          & " and keys.product_id *= list_names.product_id "_
          & " and keys.list_id *= list_names.rec_id "_
          & " Order by full_promo_key "
         objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
         count variable
          Do While ObjRST.EOF = False
          i = i + 1
```

```
%>
<\% if (i = 1) then
 <div align="center"></div>
 <div align="center"><nobr>
 <font face="Verdana, Arial, Helvetica, sans-serif"><font size="1">
  </font></font></div>
 <div align="center">
 <br>>
 </font>
 </div>
 <% elseif (i= 2 or i = 3) then %>
 <% else %>
    
 <% end if %>
<div align="right">
 <a href="editKeys.asp?Z=<%Response.write" objRST.fields("REC_ID") %>">
 <img src="./graphics/editarrow.gif" width="24" height="11">
 </a>
 </div>
<font size="-4" face="Verdana, Arial, Helvetica, sans-serif">
<% Response.write ObjRST.Fields("FULL_PROMO_KEY") %>
<font size="4" face="Verdana, Arial, Helvetica, sans-serif">
<% Response.write ObjRST.Fields("P_KEY_DESCR") %>
</font>
<font size="-4" face="Verdana, Arial, Helvetica, sans-serif">
<% Response.write ObjRST.Fields("KEY_MAIL_QTY") %>
</font>
<font size="-4" face="Verdana, Arial, Helvetica, sans-serif">
<% Response.write ObjRST.Fields("MAIL_QTY_OVERRIDE") %>
</font>
<font size="-4" face="Verdana, Arial, Helvetica, sans-serif">
<% Response.write ObjRST.Fields("LIST_NAME") %>
</font>
<font size="-4" face="Verdana, Arial, Helvetica, sans-serif">
<% Response.write ObjRST.Fields("LIST_COST_ROLLOUT_CPM") %>
</font>
<font size="-4" face="Verdana, Arial, Helvetica, sans-serif">
<% Response.write ObjRST.Fields("E_SET_NAME") %>
</font>
<font size="-4" face="Verdana, Arial, Helvetica, sans-serif">
<% Response.write ObjRST.Fields("R_SET_NAME") %>
</font>
```

```
<%
objRST.moveNext
loop %>

</tiv>

</div>
</tiv>

</div>
</tiv>
</tibe>
</tiv>
</tibe>
</tip>
</tibe>
</tibe
```



adminkeysleft.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" --> <!-- #include file="../support/keys.asp" -->
<% checkSessionVars(6) %>
<html>
 <head>
 <script>
 function refresh(){
    var kevin = parent.frames.Right;
    kevin.location.href = "adminKeysRight.asp";
 </script>
 <title>IMT Network</title>
 </head>
  <%
 I_debug = 0
  L THIS FILE = "adminKeysLeft.asp"
   LAvailCount = Request.Form("AVAILCOUNT")
'Response.Write "availCount = " & Lavailcount & "<br/>
'Strain of the count of th
   'on error resume next
   if Request.Form("ADD")="1" then
   'Response.Write | availcount & "<br>"
     1 AvailCount = Request.Form("AvailCount")
      'Response.Write | availcount & "<br>
        1_AvailCount = clng (1_AvailCount)
        server.ScriptTimeout = 5000000
      for j = 1 to l_availcount
       l_val = Request.Form ("p_check" & j)
     if 1 debug = 1 then
   ' Response.Write j& "Work damn it" & l_val & "<br>"
       end if
        if I val > " " then
                                               my rec_id = clng(l_val)
             objCMD.ActiveConnection = strSQLOLEDB_alt
                                               objCMD.CommandText = "sp_Add_Keys"
objCMD.CommandType = adCmdStoredProc
                                               objCMD.Parameters.Refresh
                                               if l_debug = 1 then
                                               Response.Write my_rec_id & "<br>"
                                                Response.Write Session("SRC_CAT_NAME")& "<br>"
                                                Response Write Session("SOURCE_NAME")& "<br/>br>"
                                                Response.Write Session("SRC_INDICATOR")& "<br/>br>"
                                                Response. Write Session("CAMP_NAME") & "<br>"
                                                Response. Write Session("PANEL_NAME") & "<br/>br>"
                                                end if
                                                objCMD.Parameters(1).Value = my_rec_id
                                                objCMD.Parameters(2).Value = Session("SRC_CAT_NAME")
                                                 objCMD.Parameters(3).Value = Session("SOURCE_NAME")
                                                 objCMD.Parameters(4).Value = Session("SRC_INDICATOR")
                                                 objCMD.Parameters(5).Value = Session("CAMP_NAME")
                                                 objCMD.Parameters(6).Value = Session("PANEL_NAME")
                                                 if 1_debug 		◆ 1 then
                                                                       Set TempNonSessionVar = objCMD.Execute()
                                                                       else
```

```
Response write "I would have executed here, pal, <br/>
or> but you're debugging. Turn
debug off in the source code to resume normal operations<br/>br>";
                     end if
  end if
  next
end if
  %>
<% dim I_query
  dim 1_pos(10)
  dim | display
  l_display = Request.Form("DISPLAY")
   I_query = " select full_promo_key MY_KEY, REC_ID " _
   & " from avail_keys "
   & " where Product_id = " & session("PRODUCT_ID")
   l_query = " select full_promso_key MY_KEY, REC_ID " _
   & " from avail_keys "
   & " where Product_id = " & session("PRODUCT_ID")
   '& " and source_identifier = "" & session("SRC_INDICATOR") & "" "
  ORderby = " Order by "
           for i = 1 to 10
                     l_pos(i) = trim(Request.form("KeyPosition" & i))
                     if l_{pos(\tilde{t})} >  " " then
                                'l_query = l_query & " and POSITION" & i & " = "" & trim(Request.Form("KeyPosition" & i)) & ""
                                l_query = l_query & " and substring(full_promo_key," & i & ",1) = " & l_pos(i) & " "
                                 runMe = true
                      end if
                      'OrderBy = OrderBy & "Position" & i & ", "
           next
             if (Request.Form("runMe") = "1") then
                runMe = true
             end if
              Orderby = ORderby & " Full_Promo_key "
                      if (trim(l_pos(1)) < "")then
                                 l_pos(1) = Session("SRC_INDICATOR")
                                 I_query = I_query & " and POSITION1" _
                                 & " = " & trim( l_pos(1)) & " "
                      end if
                       I_query = I_query & " " & OrderBy
 %>
  <% if Request("add")="1" then %>
  <body bgcolor="#99CCFF" vlimk="000000" link="003366"</p>
  marginwidth="0" marginheight="0" leftmargin="0" topmargin="0"
  onLoad="refresh();">
  <% else %>
  <body bgcolor="#99CCFF" vlimk="000000" link="003366"</p>
  marginwidth="0" marginheight="0" leftmargin="0" topmargin="0" >
```

<%

```
end if
%>

<% keySearchBoxes l_pos, "adminKeysLeft.asp", false %>

<div align="left"><br/>/div>
<div align="left"></div>
<div align="left"></div>
<form method="post" action="<% Response.Write L_THIS_FILE %>" name="myForm" id=form1>
<% for i = 1 to 10 %>
<input type="HIDDEN"</p>
```

name="KeyPosition<% Response.Write i %>"
value="<% Response.write l_pos(i) %>">

<input type="IMAGE" src="../graphics/assignkeys1222.gif" width="91" height="28" border="0">

```
if l_display = "1" then

'Response. Write l_query & "<BR>"

AvailKeysTable(l_query)

end if %>
```

if I_display = "1" then %>

<% end if %>

</form>
</body>

</html>



adminkevsright.asp

```
<%@ Language=VBScript %>
<!--#include file="./support/global_constants.asp" --> <!--#include file="./support/dbConnection.asp" -->
<!-- #include file="../support/keys.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
<!-- #include file="../support/srcTab.asp" --> <!-- #include file="../support/adoutils.asp" -->
<!- #include file="../support/objEdit.asp" -->
<%
L_THIS_FILE = "adminKeysRight.asp"
response.expires = 0
response.expiresabsolute = Now() - 1
response.addHeader "pragma", "no-cache"
response.addHeader "cache-control", "private"
Response.CacheControl = "no-cache"
if Request.Form("ACTION") = "PANEL" then
           1_panel = Request.Form("cmb")
           Session("PANEL_NAME") = l_panel
end if
'Dim vars
'Common
dim recordcount
dim checked_records
dim i
dim WhereClause
dim recordidlist
'Edit vars
dim MSE
'Group Edit vars
dim PGE
dim index
dim recordid
if Request.form("editbutton") > " " then
           'Setup first page, then let edit handle the rest
           set MSE = new objGroupEdit
           'Get records
           recordcount = Request.form("p_RecCount")
           toomanyrecords = 0
           'response.write("There are " & cstr(recordcount) & " records <br>")
           checked_records = 0
           for i = 1 to recordcount
                      recordid = Request.form("P_check" & cstr(i))
                      if recordid > " " and len(recordidlist) > 0 then
                                             checked_records = checked_records + 1
                                             if checked_records > 19 then
                                                         toomanyrecords = 1
                                             else
                                                         recordidlist = recordidlist + "," + cstr(recordid)
                                             end if
                      elseif recordid > " " then ' don't add comma first time
                                  recordidlist = cstr(recordid)
                      end if
           next 'i
```



```
Session("RECORDIDLIST") = recordidlist
          session("page") = 1
          Session("toomanyrecords") = toomanyrecords if recordidlist > " " then response.redirect("ms_editkey.asp?pg=1")
end if
'Post/Delete Group Edit Info
if Request.form("GroupEdit") > " " or request.form("deletebutton") > " " then
           'response.write ("Hello World!@!!!!!!")
          response.write(" ")
           'init obj
           set PGE = new objPostGroupEdit
           PGE.init
           'Get records
           recordcount = Request.form("p_RecCount")
           'response write("<br>There are " & cstr(recordcount) & " records <br>")
           for i = 1 to recordcount
                     recordid = Request.form("P_check" & cstr(i))
if recordid > " " then PGE.AddRecord recordid
                     'response.write(recordid & "<br>")
           next 'i
           'Set Stored Procedure info
           PGE.ClassType = "Group Edit"
           PGE.SP = "sp_edit_key"
           PGE. TableName = "keys"
           if Request.form("GroupEdit") > " " then PGE.IsDelete = 0
           if request.form("deletebutton") > " " then PGE.IsDelete = 1
           PGE.AddParam "p_key_descr"
           PGE.AddParam "mail_qty_override"
           PGE.AddParam "newstand_sale"
           PGE.AddParam "newstand_sale_marker"
           PGE.AddParam "list_cat_name"
           PGE.AddParam "list_name"
           PGE.AddParam "list_segment_name"
           PGE.AddParam "list_cost_actual_cpm"
           PGE.AddParam "list_cost_basis"
           PGE.AddParam "list_cost_factor"
           PGE.AddParam "merge_purge_qty"
           PGE.AddParam "e_set_name"
           PGE.AddParam "r_set_name"
            PGE.AddParam "panel_pkg"
            PGE.AddParam "subtotal_flag"
            PGE.AddParam "optional_effort_id"
            PGE.AddParam "rec_id"
            PGE.AddParam "IsDelete"
            objCMD.ActiveConnection = strSQLOLEDB
            objCMD.CommandText = "sp_edit_key"
            objCMD.CommandType = adCmdStoredProc
            objCMD.parameters.refresh
            PGE.PostGroupEditsBySP
 end if
 %>
  <html>
  <head>
  <META HTTP-EQUIV="Expires" CONTENT="Mon, 01 Jan 1990 12:00:00 GMT">
  <meta http-equiv="pragma" content="no-cache">
  <meta http-equiv="cache-control" content="no-cache">
  <title>IMT Network</title>
  <% LorieScripts %>
  </head>
  <body bgcolor="#99CCFF" vlink="000000" link="003366"</p>
```



```
on Load = "MM\_preload Images (`../graphics/edittablero 1222.gif', "#945899226033'); MM\_preload Images (`../graphics/edittablero 1222.gif', "#94589922603'); MM\_preload Images (`../graphics/edittablero 1222.gif', "#94589260'); MM\_preload Images (`../graphics/edittablero 1222.gif'); MM\_preload Images (`../graphics/edittablero 1222.gif'); MM\_preload Images (`../graphics/edittablero 1222.gif'); MM\_preload Images (`../graphics/edittablero 1222.gif'); MM\_preload (`../graphics/edittablero 1222.gif'); MM\_preload (`../graphics/edittabl
'#945899269583')">
<br><br>>
<form method="post" action="<% Response.Write L_THIS_FILE %>" name=form1 id=form1>
<input type="HIDDEN" name="ACTION" VALUE="PANEL">
  <% prevSelections (6) %>
 <font size="-4" face="Verdana, Arial, Helvetica, sans-serif">
 Change Panel<br/>
or>
 </font>
                   strSQL = "select PANEL NAME from PANELS where "
        & " grp_name = " & Session("GRP_NAME") & ""
        & " and PRODUCT_ID=" & Session("PRODUCT_ID") & """
        & " and src_cat_name = " & Session("SRC_CAT_NAME") & """
        & " and source name = " & Session("SOURCE NAME") & ""
        & " and Camp_name = " & Session("CAMP_NAME") & ""
     objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                     showQueryListBox objRST, "cmb",3, "SELECT PANEL", Session("PANEL_NAME")
     objRST.close
      %>
       <input type="IMAGE" name="go" value="go" src="./graphics/go1222.gif"</p>
       WIDTH="33" HEIGHT="16" BORDER=0>
 </form>
 <%
'Group Edit info
                                       set GE = new objGroupEdit
                                       GE.init
                                       GE.action = "adminkeysright.asp"
                                      GE.RowCount = 1
                    'Group Edit Show/Hide button
                    if Request form("SHOWGROUPEDIT") > " " then
                                                          <form method="post" action=" <%Response.Write l_this_file %>" id="hidegeform"
name="hidegeform">
                                                          &nbsp
                                                                                                 <input type="submit" value="Hide Group Edit"
name="HIDEGROUPEDIT" action="form.submit">
                                                                              </form>
                                       <%
                                      GE.Show = True
                   else
                                      %> <form method="post" action=" <%Response.Write 1 this file %>" id="showgeform"
name="showgeform">
                                                           &nbsp
                                                                                                 Show Group Edit*
name="SHOWGROUPEDIT" action="form.submit">
```

```
</form>
                              <br> <form method="POST" action="<%=action%>" name="Group_Edit_Form" cellpadding="3"
cellspacing ="3">
                    GE.Show = False
          end if
                    'Key
                    'index = GE.AddItem
                    'GE.fieldType index, "NOTAPARAMETER"
                    'GE.ColumnHeader index, "KEY"
                    'Key Description
                    index = GE.AddItem
                    GE.fieldType index, "TEXT"
                    GE.ColumnHeader index, "KEY DESCRIPTION"
                    'index = GE.AddItem
                    'GE.fieldType index, "LABEL"
                    'GE.ColumnHeader index, "MAIL QTY"
                   'Mail Qty OverRide / Draw
index = GE.AddItem
                    GE.fieldtype index, "TEXT"
                    GE.ColumnHeader index, "MAIL QTY OVERRIDE / DRAW"
                    Newsstand Sale
                    index = GE.AddItem
                    GE.fieldtype index, "TEXT"
                    GE.ColumnHeader index, "NEWSSTAND SALE"
                    'Response Based on Sale or Draw (Newstand Sale Marker)
                    index = GE.AddItem
                   GE.fieldtype index, "SELECTLOV"
                   GE.ColumnHeader index, "RESPONSE BASED ON SALE (Y), DRAW (N)"
                   GE.strSQL index, "N,Y"
                   'List Category
                   index = GE.AddItem
                   GE.fieldtype index, "SELECT"
                   GE.ColumnHeader index, "LIST CATEGORY"
                   GE.strSQL index, "SELECT list_cat_name from list_cats where product_id = " & Session("PRODUCT_ID") &
" order by list_cat_name"
                   'List Name
                   index = GE.AddItem
                   GE.fieldtype index, "SELECT"
                   GE.ColumnHeader index, "LIST NAME"
                   GE.strSQL index, "SELECT list_name from list_names where product_id = " & Session("PRODUCT ID") & "
order by list_name"
                   'List Segment
                   index = GE.AddItem
                   GE.fieldtype index, "SELECT"
                   GE.ColumnHeader index, "LIST SEGMENT"
                   GE.strSQL index, "SELECT list_segment_name from list_segments where product_id = " &
Session("PRODUCT_ID") & " order by list_segment_name"
                   'List CPM
                   index = GE.AddItem
                   GE.fieldType index, "TEXT"
                   GE.ColumnHeader index, "LIST CPM"
                   'List Cost Basis
                   index = GE.AddItem
                   GE.fieldType index, "SELECTLOV"
                   GE.ColumnHeader index, "LIST COST BASIS"
```

```
GE.strSQL index, "Mail Qty, Merge Purge Qty"
                  'List Cost Factor
                  index = GE.AddItem
                  GE.fieldType index, "TEXT"
                  GE.ColumnHeader index, "LIST COST FACTOR"
                  'Merge Purge Qty
                  index = GE.AddItem
                  GE.fieldType index, "TEXT"
                  GE.ColumnHeader index, "MERGE PURGE QTY"
                  'Expense Set
                  index = GE.AddItem
                  GE.fieldtype index, "SELECT"
                  GE.ColumnHeader index, "EXPENSE SET"
                  GE.strSQL index, "SELECT e_set_name from expense_sets where product_id = " & Session("PRODUCT_ID")
& " order by e_set_name"
                  'Revenue Set
                  index = GE.AddItem
                  GE.fieldtype index, "SELECT"
                  GE.ColumnHeader index, "REVENUE SET"
                  GE.strSQL index, "SELECT r_set_name from revenue_sets where product_id = " & Session("PRODUCT_ID")
& " order by r_set_name"
                  'Package
                  index = GE.AddItem
                  GE.fieldtype index, "SELECT"
                  GE.ColumnHeader index, "PACKAGE"
                  GE.strSQL index, "SELECT package_name from prod_panel_package where product_id = " &
Session("PRODUCT_ID") & " order by package_name"
                   'Subtotal Flag
                  index = GE.AddItem
                  GE.fieldtype index, "SELECTLOV"
                  GE.columnHeader index, "SUBTOTAL FLAG"
                  GE.strSQL index, "True,False"
                   'Optional Effort ID
                   index = GE.AddItem
                   GE.fieldType index, "TEXT"
                   GE.ColumnHeader index, "OPTIONAL EFFORT ID"
                   GE.MS_Page = 1
                   'if not(RecCount >=1) then RecCount = 1
                   'GE.MS_Table = "panels"
                   'GE.MS_WhereClause = "where grp_name = "" & Session("GRP_NAME") & """
                                                        & " and PRODUCT_ID=" & Session("PRODUCT_ID") & ""
                                                        & " and src_cat_name = " & Session("SRC_CAT_NAME") & ""
                                                        & " and source_name = "" & Session("SOURCE_NAME") & """
                                                        & " and Camp_name = " & Session("CAMP_NAME") & ""
                   'GE.MS_OrderBy = " Order by SOURCE_NAME "
                   'Display Table
                   GE.MS_Page = 1
                   GE.DisplayEditTable
%>
 >
```

```
colspan="4" align="left">

columnter

</ta>

</ta>
```



adminsearch.asp

```
<%@ Language=VBScript %>
< -- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!- #include file="./support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" --> <!-- #include file="../support/JavaScripts.asp" -->
<!-- #include file="../support/navigation.asp" -->
<% JSImageFunctions %>
<HTML>
<HEAD>
<% DisplayIMTFrameset %>
<META NAME="GENERATOR" Content="Microsoft Visual Studio 6.0">
<TITLE> IMT Admin Search </title>
</HEAD>
<BODY marginwidth=0 leftmargin=0 marginheight=0 topmargin=0 bgcolor="#99CCFF" vlink="#003366" link="#003366">
<% LorieScripts %>
<form method="post" action="AdminSearch.asp" id=form1 name=form1>
'Response.Write SESSION("PID_PHRASE") & "<BR>"
 our local variables
          = Request.Form("P_SEL")
  p_sel
  'p_grp
         = Request.Form("p_grp")
  p_title = Request.Form("P_TITLE")
p_src_cat = Request.Form("P_SCR_CAT")
  p_source = Request.Form("P_SOURCE")
  p_camp = Request.Form("P_CAMP")
  p_Panel = Request.Form("P_PANEL")
 'if p_grp < " " then
  p_grp = "%"
 'end if
 if p_title < " " or p_title= "0" then
  p_title = "%"
 end if
 if p_src_cat < " " or p_src_cat = "0" then
  p_src_cat = "%"
 end if
 if p_Source < " " or p_Source = "0" then
  p_Source = "%"
 end if
 if p_camp < " " then
  p_camp = "%"
 end if
 if p_panel < " " then
  p_panel = "%"
 end if
   if (qu="") then
   qu = "%"
   end if
  %>
    tr> 
 >
 <div align="center">
           <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
           <b><font size="1">
```

```
TITLE
</font></b></font></div>
<TD align="LEFT">
<%
strSQL = "select DISTINCT TITLE_NAME from CORP_INFO WHERE " & Session("PID_PHRASE")
"Response.Write "Pid phrase " & Session("PID_PHRASE")
  objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
  showQueryListBox objRST, "P_TITLE",6, "SELECT TITLE", p_title
  objRST.close
%>
<div align="center">
        <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
        <b><font size="1">
SOURCE CATEGORY
</font></b></font></div>
<TD align="LEFT">
strSQL = "select DISTINCT SRC_CAT_NAME from SRC_CATEGORY"
  objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
  showQueryListBox objRST, "P_SCR_CAT",6, "SELECT SRC CAT", p_src_cat
  objRST.close
%>
<div align="center">
        <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
        <b><font size="1">
SOURCE
</font></b></font></div>
<TD align="LEFT">
strSQL = "select DISTINCT SOURCE_NAME from SOURCE"
  objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
  show Query List Box\ objRST,\ "P\_SOURCE", 6,\ "SELECT\ SOURCE",\ p\_Source
  objRST.close
%>
<div align="center">
        <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
        <b><font size="1">
CAMPAIGN
 </font></font></div>
<TD align="LEFT"><input type="TEXT" name="P_CAMP" value ='<% Response.Write p_camp %>' >
<div align="center">
        <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
        <b><font size="1">
PANEL
</font></b></font></div>
<TD align="LEFT"><input type="TEXT" name="P_PANEL" value ='<% Response.Write p_panel %>' >
```



```
<br>
<font face="Verdana, Arial, Helvetica, sans-serif" size="-4">
Break on</font>
<select name="P_SEL">
 <%
 dim var(6)
 var(1)="SOURCE NAME"
 var(2)="CAMPAIGN"
 var(3)="PANEL"
  for i=1 to 3
    if (cint(p_sel)=i) then %>
      <option value='<%</pre>
      Response. Write i %>' selected>
      <%
      Response. Write var(i)
      %>
      </option>
      <%
    else %>
      <option value='<%</pre>
      Response.Write i %>'>
      Response.Write var(i)
      %>
      </option>
      <%
    end if
   next
   %>
 </select>
 <input type='IMAGE' Value="UPDATE" Name="UPDATE"
  src="./graphics/submit1222.gif" width="54" height="16" border="0">
 </form>
 <%
  if p sel > " " then
           SearchResult p_panel, p_camp, p_source, p_src_cat, p_title, p_sel
  end if
  'Response.Write "query = " & p_sel & " "
'Response.Write "TITLE = " & p_title & ", "
  'Response.Write "SRC CAT = " & p_src_cat & ","
  'Response Write "TITLE = " & p_source & ", "
'Response Write "<BR>CAMP= " & p_camp & ", "
  'Response.Write "PANEL = " & p_panel & "
  ' if sel="SOURCE CATEGORY" then
                       'SrcCatSearchResult p_src_cat, p_title, p_grp
  'elseif sel ="SOURCE NAME" then
                       'SourceSearchResult p_source, p_src_cat, p_title, p_grp
  'elseif sel="CAMPAIGN" then
                       'CampSearchResult p_camp, p_source, p_src_cat, p_title, p_grp
  'elseif sel="PANEL" then
                       'PanelSearchResult p_panel ,p_camp, p_source, p_src_cat, p_title, p_grp
  %>
 </BODY>
 </HTML>
```

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adminsearch2.asp

```
<%@, Language=VBScript %>
         <!-- #include file="../support/global_constants.asp" -->
<!- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<HTML>
<HEAD>
<META NAME="GENERATOR" Content="Microsoft Visual Studio 6.0">
<TITLE> IMT Admin SEARCH 2</title>
</HEAD>
<BODY>
<form method="post" action="" id=form1 name=form1>
<% ' our local variables
 sel
       = Request.Form("SEL")
         = Request.Form("p_grp")
  p_grp
 p_title = Request.Form("p_title")
 p_src_cat = Request.Form("p_src_cat")
 p_source = Request.Form("p_source")
 p_camp = Request.Form("p_camp")
 p_Panel = Request.Form("p_panel")
if p_grp < " " then
 p_grp = "%"
end if
if p_title < " " then
 p_title = "%"
end if
if p_src_cat < " " then
 p_src_cat = "%"
end if
if p Source < " " then
 p_Source = "%"
end if
if p_camp < " " then
 p_camp = "%"
end if
if p_panel < " " then
 p_panel = "%"
end if
 if (qu="") then
 qu = "%"
 end if
%>
Product Group
input type="TEXT" name="p_grp" value ='<% Response.Write p_grp %>' >
Title Name
input type="TEXT" name="p_title" value ='<% Response.Write p_title %>' >
 Source Category 
\tiput type="TEXT" name="p_src_cat" value ='<% Response.Write p_src_cat %>' >
 Source 
<input type="TEXT" name="p_source" value ='<% Response.Write p_source %>' >
 Campaign 
<id>input type="TEXT" name="p_camp" value ='<% Response.Write p_camp %>' >
 Panel 
input type="TEXT" name="p_panel" value ='<% Response.Write p_panel %>' >
```

```
<br/>br>Break on<br>
<select name="SEL">
 <%
 dim var(6)
 var(0) = "PRODUCT GROUP"
 var(1)="TITLE NAME"
 var(2)="SOURCE CATEGORY"
 var(3)="SOURCE NAME"
 var(4)="CAMPAIGN"
 var(5)="PANEL"
 for i=0 to 5
    if (sel=var(i)) then
     Response.Write "<option selected>" & var(i) & "</option>"
     Response.Write "<option>" & var(i) & "</option>"
    end if
  next
  %>
</select>
<br>
<input type="submit" id=submit1 name=submit1>
<br>>
</form>
<%
 Response. Write "qu = " & p_grp & ", "
 Response. Write p_title & ", "
Response. Write p_src_cat & "."
 Response. Write p_source & ", "
 Response. Write p_camp & ",
 Response.Write p_panel & " "
Response.Write ", sel= " & Request.Form("SEL")
          if sel = "PRODUCT GROUP" then
                     GrpSearchResult p_grp
          elseif sel = "TITLE NAME" then
                     ProductSearchResult p_title, p_grp
          elseif sel="SOURCE CATEGORY" then
                    SrcCatSearchResult p_src_cat, p_title, p_grp
          elseif sel ="SOURCE NAME" then
                    SourceSearchResult p_source, p_src_cat, p_title, p_grp
          elseif sel="CAMPAIGN" then
                     CampSearchResult p_camp, p_source, p_src_cat, p_title, p_grp
          elseif sel="PANEL" then
                    PanelSearchResult p_panel ,p_camp, p_source, p_src_cat, p_title, p_grp
          end if
%>
</BODY>
</HTML>
```

allsetuptabs.asp

```
<%@ Language=VBScript %>
<!--#include file="../support/global constants.asp" -->
<!- #include file="../support/dbConnection.asp" -->
<!--#include file="./support/adoUtils.asp" -->
<!--#include file="../support/srcTab.asp" -->
<!-- #include file="./support/navigation.asp" -->
<% JSImageFunctions %>
<%
1_this_file ="allSetuptabs.asp"
 Session("refer_page") = "allSetupTabs.asp"
 Session("refer Title") = "Set up Table Selection Screen"
 if (Request.Form("setupTab") > "0"
    and Request.Form("setup Tab") > " \overline{\ }") then
   Response.Redirect(Request.Form("setupTab"))
 end if
          mystrSQL = "select access_level from gateway.dbo.usr_access where login = " & Session("U") & " and product_id =
0" & Session("Product_id")
          objRST.open mystrSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
          if not objRST.eof then
                    Session("USR\_ACCESS") = objRST(0)
          else
                    Session("USR_ACCESS") = "None"
          end if
          objRST.close
  checkSessionVars(2)
          select case Session("USR ACCESS")
          case "User"
                     CanUseAdmin = "false"
          case "Manager"
                    CanUseAdmin = "True"
          case "Supervisor"
                     CanUseAdmin = "True"
          case else
                     CanUseAdmin = "false"
          end select
          if CanUseAdmin = "false" then Response.Redirect "NoSetupRights.asp"
<HTML>
<HEAD>
<% DisplayIMTFrameset %>
<META NAME="GENERATOR" Content="Microsoft Visual Studio 6.0">
</HEAD>
<BODY marginwidth=0 leftmargin=0 marginheight=0 topmargin=0 bgcolor="#99CCFF" vlink="#003366" link="#003366">
<form method="post" action="<%Response.Write l_this_file %>" id="form2" name="form2">
    <% setupTableListBox l_this_file %>
</form>
<P>&nbsp;</P>
</BODY>
</HTML>
```

avail.asp

```
</a> </a> Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!--#include file="../support/dbConnection.asp" --> <!--#include file="../support/adoUtils.asp" -->
<!- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/keys.asp" -->
<!-- #include file="../support/navigation.asp" -->
<% JSImageFunctions %>
 l_this_file = "avail.asp"
  if not ( session("Product_id") > " " ) then
  Response.Redirect("admin2a.asp?FR=" & I_this_file )
  %>
<html>
<head>
<title>IMT Network</title>
</head>
<%
 'I AvailCount = Request.Form("AVAILCOUNT")
 'Response.Write "availCount = " & 1_availcount & "<br>"
'on error resume next
dim l_query
  dim l_pos(10)
  dim I_display
  1_display = Request.Form("DISPLAY")
   I_query = " select full_promo_key MY_KEY, REC_ID " _
   & " from avail_keys "
   & " where Product_id = " & session("PRODUCT_ID")
  1_query = " select full_promo_key MY_KEY, REC_ID " _
   & " from avail keys "
   & " where Product_id = " & session("PRODUCT_ID")
'& " and source_identifier = "" & session("SRC_INDICATOR") & "' "
 ORderby = " Order by "
           for i = 1 to 10
                      1_pos(i) = Request.form("KeyPosition" & i)
             if 1_pos(i) > " " then
             'SQL
                                  1 query = 1 query & " and POSITION" & i_
                      & " = " & Request.Form("KeyPosition" & i) & ""
             'Order by clause
                                  runMe = true
             end if
                         OrderBy = OrderBy & " Position" & i & ", "
            next
             if (Request.Form("runMe") = "1") then
                 runMe = true
```

```
end if
          Orderby = ORderby & "Full_Promo_key"
                 'if (1_{pos}(1) < "")then
                          "1_pos(1) = Session("SRC_INDICATOR")
                         I_query = I_query & " and POSITION1" _
                          & " = " & 1_pos(1) & "' "
                 end if
                  1_query = I_query & " " & OrderBy
%>
<% if Request("add")="1" then %>
<body bgcolor="#99CCFF" vlink="000000" link="003366"</pre>
marginwidth="0" marginheight="0" leftmargin="0" topmargin="0"
onLoad="refresh();">
<% DisplayIMTFrameset %>
<% else %>
<body bgcolor="#99CCFF" vlink="000000" link="003366"</p>
marginwidth="0" marginheight="0" leftmargin="0" topmargin="0" >
<% DisplayIMTFrameset %>
<%
end if
%>
 <% keySearchBoxes l_pos,l_this_file, false %>
     <div align="left"><br>
    </div>
    <div align="left"></div>
    >
    </form>
    <form method="post" action="<% Response.Write L_THIS_FILE %>" name="myForm" id=form1>
    <% for i = 1 to 10 %>
    <input type="HIDDEN"
        name="KeyPosition<% Response.Write i %>"
        value="<% Response.write I_pos(i) %>">
      <% next %>
    <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFF">
         <font size="1" color="#000000">
         Product: <b><%
                 Response.write Session("TITLE_NAME") & "-" & Session("PRODUCT_ID")
             %> </b>
         </font></font>
```

```
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
        <font size="1" color="#000000">
        <A HREF="/ImtAdmin/admin2a.asp?Fr=<%Response.Write l_this_file %>">
        Change Product Id </a>
        </font></font> 
         <br>
         <input type="HIDDEN" name="DISPLAY" value="1">
    <%
   'Response.Write l_query & "<BR>"
if l_display = "1" then
    AvailKeysTable(l_query)
   end if %>
  </form>
</body>
</html>
```

drill.asp

```
</@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtıls.asp" -->
<!-- #include file="../support/drillLib.asp" -->
<!-- #include file="../support/navigation.asp" -->
<% JSImageFunctions %>
<HTML>
<HEAD>
<META NAME="GENERATOR" Content="Microsoft Visual Studio 6.0">
</HEAD>
<BODY marginwidth=0 leftmargin=0 marginheight=0 topmargin=0 bgcolor="#99CCFF" vlink="#003366" link="#003366">
<% DisplayIMTFrameset %>
<font face="Verdana, Arial, Helvetica, sans-serif" size="-4">
<h3>Fast Find</h3>
 <%'=Session("PID_PHRASE") %>
<form method="post" action="drill.asp#cur" id="form2" name="form2">
<% printList 1,"x" %>
 </form>
 </FONT>
 </BODY>
 </HTML>
```

drillbounce.asp

```
<%@ Language=VBScript %>
<!-- #include file=".../support/global_constants asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/drillLib.asp" -->
<%
 I_level = Request.QueryString("Y")
 I rec id = Request.QueryString("Z")
 1_option = request.QueryString("O")
          if l level = l then
            mySql = "select grp_name "
                              & " from v_grp_names "
                              & " where min_rec_id = " & l_rec_id
            ObjRST.open mySql, strSQLOLEDB, adOpenStatic, adLockOptimistic
                    if not ObjRST.EOF then
                              Session("GRP_NAME") = objRST.Fields(0)
                    end if
                    ObjRST.close
  elseif l_level = 2 then
          mySql = "select grp_name, product_id, title_name " _
                    & " from corp_info "
                    & " where rec_id = " & 1 rec_id
            ObjRST.open mySql, strSQLOLEDB, adOpenStatic, adLockOptimistic
                    if not ObjRST.EOF then
                              Session("GRP_NAME") = objRST.Fields(0)
                              Session("PRODUCT_ID") = objRST.Fields(1)
                              Session("TITLE_NAME") = objRST.Fields(2)
                    end if
                    ObjRST.close
  elseif I_level = 3 then
    mySql = "select grp_name, product_id, title_name, SRC_CAT_NAME " _
                              & " from SRC_CATEGORY " _
                    & " where rec_id = " & l_rec_id
            ObjRST.open mySql, strSQLOLEDB, adOpenStatic, adLockOptimistic
                    if not ObjRST.EOF then
                              Session("GRP_NAME") = objRST.Fields(0)
                              Session("PRODUCT_ID") = objRST.Fields(1)
                              Session("TITLE_NAME") = objRST.Fields(2)
                              Session("SRC CAT NAME") = objRST.Fields(3)
                    end if
                    ObjRST.close
  elseif I level = 4 then
     mySql = "select grp_name, product_id, title_name, SRC_CAT_NAME, Source_name, SRC_INDICATOR "_
      & "from Source "
           & " where rec_id = " & 1_rec_id
            ObjRST.open mySql, strSQLOLEDB, adOpenStatic, adLockOptimistic
                    if not ObjRST.EOF then
                              Session("GRP_NAME") = objRST.Fields(0)
                              Session("PRODUCT_ID") = objRST.Fields(1)
                              Session("TITLE_NAME") = objRST.Fields(2)
                              Session("SRC_CAT_NAME") = objRST.Fields(3)
                              Session("SOURCE_NAME") = objRST.Fields(4)
                              Session("SRC_INDICATOR") = objRST.Fields(5)
                    end if
                    ObjRST.close
  elseif | level = 5 then
    mySql = "select grp_name, product_id, title_name, SRC_CAT_NAME, Source_name, SRC_INDICATOR, CAMP_name "_
      & "from Campaigns '
            & " where rec_id = " & 1_rec_id
```

```
ObjRST. open\ mySql,\ strSQLOLEDB,\ adOpenStatic,\ adLockOptimistic
                     if not ObjRST.EOF then
                                Session("GRP_NAME") = objRST.Fields(0)
                                Session("PRODUCT ID") = objRST.Fields(1)
                                Session("TITLE_NAME") = objRST.Fields(2)
                                Session("SRC_CAT_NAME") = objRST.Fields(3)
Session("SOURCE_NAME") = objRST.Fields(4)
                                Session("SRC INDICATOR") = objRST.Fields(5)
                                Session("CAMP_NAME") = objRST Fields(6)
                     end if
                     ObjRST.close
  elseif 1 level = 6 then
    mySql = "select grp_name, product_id, title_name, SRC_CAT_NAME, Source_name, SRC_INDICATOR, CAMP_name,
Panel name "
      & "from Panels "
            & " where rec_id = " & l_rec_id
             ObjRST.open mySql, strSQLOLEDB, adOpenStatic, adLockOptimistic
                     if not ObjRST.EOF then
                                Session("GRP_NAME") = objRST.Fields(0)
                                Session("PRODUCT_ID") = objRST.Fields(1)
                                Session("TITLE_NAME") = objRST.Fields(2)
                                Session("SRC_CAT_NAME") = objRST.Fields(3)
Session("SOURCE_NAME") = objRST.Fields(4)
                                Session("SRC_INDICATOR") = objRST.Fields(5)
                                Session("CAMP_NAME") = objRST.Fields(6)
                                Session("PANEL_NAME") = objRST.Fields(7)
                     end if
                     ObjRST.close
  else
    isBad = true
           end if
           if not isBad then
    if 1 option = "EDIT" then
     if \overline{1} level = 4 then
           Response.Redirect "editSource.asp?Z=" & 1_rec_id
     elseif level = 5 then
           Response.Redirect "editCamp.asp?Z=" & 1_rec_id
     elseif | level = 6 then
                                Response.Redirect "editPanel.asp?Z=" & I_rec_id
     end if
    else
     if I level = 6 then
                                Response.Redirect("AdminKeys.htm")
                      Response.Redirect("admin" & (1_level + 1) & "a.asp")
           end if
            end if
           end if
 %>
```

edit autosetup.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" --> <!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" ->
<%
1 button = "Update"
elseIf Request.form("DELETE.x") \Leftrightarrow "" then
  1 button = "Delete"
 end if
1 rec id = Request.QueryString("Z")
 'Response. Write I_rec_id
 If (IsNumeric( 1_rec_id) ) then
  if 1 button = "Update" or 1_button = "Delete" then
  l_action = true
           'I_src_cat_name = Request.Form("P_SRC_CAT_NAME")
  I_src_ind = Request.Form("P_SRC_IND")
  I_source = Request.Form("P_SOURCE")
           'response.write(1_source)
           objRST.open "select src_cat_name from source where source_name = " & I_source & "", strSQLOLEDB, adOpenStatic,
           if not objRST.eof then 1_src_cat_name = objRST(0) else 1_src_cat_name = "UNNASSIGNED"
           objRST.close
           if I_src_cat_name = "UNNASSIGNED" then I_source = "UNNASSIGNED"
'response.write(l_src_cat_name)
           I valid from = Request.Form("P_VALID_FROM")
           l_valid_to = Request.Form("P_VALID_TO")
'response.write (l_valid_to & " < fjdksal;fjdksl;a jfkdl;jas fkdl;saj fkd fdjksal; fjdksal;fj dk sl;fasjl;")
           1_setup_mask = Request.Form("P_SETUP_MASK")
           'response.write(I setup mask)
           1_e_set_name = Request.Form("P_E_SET_NAME")
           if I e set name = "0" then I e set name = null
           l_login = Session("U")
   objCMD.ActiveConnection = strSQLOLEDB
   objCMD.CommandText = "sp_edit_autosetup"
   objCMD.CommandType = adCmdStoredProc
   objCMD.Parameters.Refresh
   objCMD.Parameters(1).Value = l_src_cat_name
   objCMD.Parameters(2).Value = I_src_ind
   objCMD.Parameters(3).Value = I_source
   objCMD.Parameters(4).Value = I_valid_from
           objCMD.Parameters(5).value = l_valid_to
           objCMD.Parameters(6).value = 1_setup_mask
           objCMD.Parameters(7).value = I_e_set_name
           objCMD.Parameters(8).value = I_login
           objCMD.Parameters(9).value = cint(1_rec_id)
   if l_button = "Delete" then objCMD.Parameters(10). Value = 1 else objCMD.Parameters(10). Value = 0
   Set TempNonSessionVar = objCMD.Execute()
   Response.Redirect "tabautosetup.asp"
   1 action = true
   else
    1_action = false
    strSQL = "select src_cat_name, src_indicator, source_name, valid_from_date, valid_to_date, setup_mask, e_set_name " & _
                 " from autosetup_scheme " &
                                  " where rec_id = " & l_rec_id
    ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
    If not objRST.EOF then
                      1_src_cat_name = ObjRST("src_cat_name")
                      1 src ind = ObjRST("src_indicator")
                      1 source = ObjRST("source_name")
                      1 valid from = ObjRST("valid_from_date")
```

```
1 valid_to = ObjRST("valid_to_date")
               1_setup_mask = ObjRST("setup_mask")
               1_e_set_name = ObjRST("e_set_name")
        end if
        ObjRST.close
 end if
end if
  %>
<html>
<head>
<title>edit autosetup.asp</title>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
<form method="post" action="edit_autosetup.asp?Z=<%Response.Write l_rec_id %> " id=form1 name=form1>
 <% prevSelections(3) %>
 <img src="./graphics/edit1222.gif" width="27" height="14">
 <div align="left"></div>
     <input type='IMAGE' Value="UPDATE" Name="UPDATE"
                  src="../graphics/submit1222.gif" width="54" height="16" border="0">
                  <img src="../graphics/blank1222.gif" width="20" height="16" border=0>
                        <input type='IMAGE' Value="DELETE" Name="DELETE"
      src="../graphics/delete1222.gif" width="53" height="16" border=0>
     <%' <input type='IMAGE' Value="DELETE" Name="DELETE"
      'src="../graphics/delete1222.gif" width="53" height="16" border=0>
     <font face="Verdana, Arial, Helvetica, sans-serif" size="-4">
     <a href="tabautosetup.asp">Return to Auto-Setup table</a></font>
    <div align="center">
      <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
      <b><font size="1">
      SOURCE NAME
      </font></b></font></div>
     <div align="left">font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">b><font size="1"</p>
color="#000000">
                                <%if not 1 action then
                                       strSQL = "select U_SOURCE_NAME FROM Source_descriptions "
                                       objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                       showQueryListBox objRST, "P_SOURCE",6, "SELECT SOURCE", 1_source
                                       objRST.close
                               else
                                       Response. Write 1 source
                               end if %>
                                </font></b></font></div>
```

```
<div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">SOURCE
       INDICATOR </font></b></font></div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="l"</pre>
color="#000000">
                                <%if not 1_action then %>
                                        <input type="TEXT" NAME='P_SRC IND'</pre>
                                        id=0 value="<%Response.Write 1 src_ind %>" maxlength="30" size="6">
                                <% else
                                        Response. Write 1 src_ind
                                end if %>
                                </font></b></font></div>
     <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">VALID
FROM
                         </font></b></font></div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="l"</pre>
color="#000000">
                                <%if not l_action then %>
                                        <input type="TEXT" NAME='P VALID_FROM'</pre>
                                        id=0 value="<%Response.Write | valid_from %>" maxlength="30"
size="15" width="30">
                                <% else
                                        Response.Write I_valid_from
                                end if %>
                                </font></b></font></div>
     <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif"</pre>
color="#FFFFFF"><b><font size="1">VALID TO
                                        </font></b></font></div>
                                <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif"</p>
color="#FFFFFF"><b><font size="1" color="#000000">
                                <%if not l_action then %>
                                        <input type="TEXT" NAME='P_VALID_TO'</pre>
                                        id=0 value="<%Response.Write | valid_to %>" maxlength="30" size="15">
                                <% else
                                        Response.Write l_valid_to
                                end if %>
                                </font></b></font></div>
     <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif"</p>
color="#FFFFFF"><b><font size="1">SETUP MASK
                                        </font></b></font></div>
                                <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif"</p>
color="#FFFFFF"><b><font size="1" color="#000000">
                                <%if not | action then %>
                                        <input type="TEXT" NAME='P_SETUP_MASK'
```

```
id=0 value="<%Response.Write l_setup_mask %>" maxlength="30"
size="15" >
                                 <% else
                                         Response.Write I_setup_mask
                                 end if %>
                                 </font></b></font></div>
     <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif"</pre>
color="#FFFFFF"><b><font size="1">EXPENSE SET
                                         </font></b></font></div>
                                 <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif"</p>
color="#FFFFF"><b><font size="1" color="#000000">
                                 <%if not l_action then
                                         strSQL = "select e_set_name FROM expense_sets where product_id = " &
Session("PRODUCT_ID") & " order by e_set_name "
                                         objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                         showQueryListBox objRST, "P_E_SET_NAME",6, "SELECT EXPENSE
SET", l_e_set_name
                                         objRST.close
                                  else
                                         Response.Write I_e_set_name
                                 end if %>
                                 </font></b></font></div>
      </form>
</body>
</html>
```

edit campaign def.asp

```
<@ Language=VBScript %>
<!-- #include file="../support/global constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!--#include file="../support/adoUtils.asp" -->
<!--#include file="../support/srcTab.asp" -->
<%
1 button = "Update"
elseIf Request.form("DELETE.x") \Leftrightarrow "" then
 | button = "Delete"
end if
1_rec_id = Request.QueryString("Z")
'Response.Write I_rec_id
If (IsNumeric( 1_rec_id) ) then
 if I_button = "Update" or I_button = "Delete" then
  1 action = true
          I_campaign_code = Request.Form("P_CAMPAIGN_CODE")
          1_campaign_description = Request.form("P_CAMPAIGN_DESCRIPTION")
          1_src_cat_name = Request.Form("P_SRC_CAT_NAME")
          if not (1_src_cat_name > " ") then 1_src_cat_name = "Undefined"
          1_campaign_date = Request.form("P_CAMPAIGN_DATE")
          if not(1_campaign_date > " ") then 1_campaign_date = null
          1_panel_scheme = Request.form("P_PANEL_SCHEME")
          if I panel_scheme = "0" then I_panel_scheme = ""
          l_login = Session("U")
  objCMD.ActiveConnection = strSQLOLEDB
  objCMD.CommandText = "sp_edit_autosetup_campaign_def"
  objCMD.CommandType = adCmdStoredProc
  objCMD.Parameters.Refresh
  objCMD.Parameters(1).Value = I_campaign_code
  objCMD.Parameters(2).Value = 1_campaign_description
  objCMD.Parameters(3).Value = I_src_cat_name
  objCMD.Parameters(4).Value = 1_campaign_date
          objCMD.Parameters(5).Value = l_panel_scheme
          objCMD.Parameters(6).value = cint(1_rec_id)
  if I_button = "Delete" then objCMD.Parameters(7) Value = 1 else objCMD.Parameters(7).Value = 0
  Set TempNonSessionVar = objCMD.Execute()
  Response.Redirect "tabautosetup.asp"
  1 action = true
  else
   1 action = false
   strSQL = "select campaign_code, campaign_description, src_cat_name, campaign_date, panel_scheme " & _
                " from autosetup_campaign_def " & _ 
" where rec_id = " & I_rec_id
   ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
   If (ObjRST.EOF = False) then
                     1_campaign_code = objRST("campaign_code")
                     1_campaign_description = objRST("campaign_description")
                     1 src cat name = objRST("src_cat_name")
                     1_campaign_date = objRST("campaign_date")
                     1 panel scheme = objRST("panel_scheme")
           end if
           ObjRST.close
  end if
 end if
   %>
<html>
<head>
<title>edit_autosetup_campaign_def.asp</title>
```

```
</head>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
<form method="post" action="edit_campaign_def.asp?Z=<%Response.Write l_rec_id %> " id=form1 name=form1>
<img src="../graphics/edit1222.gif" width="27" height="14">
 <div align="left"></div>
     <input type='IMAGE' Value="UPDATE" Name="UPDATE"
                  src="../graphics/submit1222.gif" width="54" height="16" border="0">
                  <img src="../graphics/blank1222.gif" width="20" height="16" border=0>
                        <input type='IMAGE' Value="DELETE" Name="DELETE"
      src="../graphics/delete1222.gif" width="53" height="16" border=0>
     <%' <input type='IMAGE' Value="DELETE" Name="DELETE"</p>
      'src="../graphics/delete1222.gif" width="53" height="16" border=0>
                                                           %>
     <font face="Verdana, Arial, Helvetica, sans-serif" size="-4">
     <a href="tabautosetup.asp">Return to Auto-Setup table</a></font>
    <div align="center">
      <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
      <b><font size="1">
      CAMPAIGN CODE
      </font></b></font></div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="l"</pre>
color="#000000">
                               <%if not l_action then %>
                                       <input type="TEXT" NAME='P_CAMPAIGN_CODE'</pre>
                                       id=0 value="<%Response.Write | campaign_code %>" maxlength="30"
size="6">
                               <% else
                                       Response.Write l_campaign_code
                               end if %>
                               </font></b></font></div>
                        <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">CAMPAIGN
DESCRIPTION / font> //b> //font> //div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</pre>
color="#000000">
                               <%if not 1 action then %>
                                       <input type="TEXT" NAME='P_CAMPAIGN_DESCRIPTION'</pre>
                                       id=0 value="<%Response.Write | campaign_description %>"
maxlength="100" size="100"
                                <% else
                                       Response.Write l_campaign_description
                               end if %>
```

```
</font></b></font></div>
     <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">SOURCE
CATEGORY
                         </font></b></font></div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                                 <%if not 1 action then
                                          '<input type="TEXT" NAME='P_SRC_CAT_NAME'
                                         strSQL = "select distinct src_cat_name from source where product_id = " &
Session("PRODUCT_ID") & " order by src_cat_name"
                                         objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                         showQueryListBox objRST, "P_SRC_CAT_NAME",6, "SELECT SOURCE
CATEGORY", I_src_cat_name
                                         objRST.close
                                         'id=0 value="<%Response.Write | source_identifier " maxlength="30"
size="6">
                                 else
                                         Response.Write I_src_cat_name
                                 end if %>
                                 </font></b></font></div>
     <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif"</p>
color="#FFFFFF"><b><font size="1">CAMPAIGN DATE
                                          </font></b></font></div>
                                 <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif"</p>
color="#FFFFF"><b><font size="1" color="#000000">
                                 <%if not I_action then %>
                                          <input type="TEXT" NAME='P_CAMPAIGN DATE'</pre>
                                          id=0 value="<%Response, Write I campaign date %>" maxlength="30"
size="30">
                                 <% else
                                          Response. Write I_campaign_date
                                 end if %>
                                 </font></b></font></div>
      <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b>font size="1">PANEL
SCHEME
                          </font></b></font></div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="l"</pre>
color="#000000">
                                  <%if not I_action then
                                          '<input type="TEXT" NAME='P_SRC_CAT_NAME'
                                          strSQL = "select distinct panel_scheme from autosetup_panel_def where
product_id = " & Session("PRODUCT_ID") & " order by panel_scheme"
                                          objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                          showQueryListBox objRST, "P_PANEL_SCHEME",6, "SELECT PANEL
SCHEME", 1_panel_scheme
                                          objRST.close
```

</html>

'id=0 value="<%Response.Write l_source_identifier " maxlength="30"

else

Response.Write l_panel_scheme
end if %>
</div>

edit panel def.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
If Request.Form("UPDATE.x") \Leftrightarrow "" then
         I button = "Update"
elseIf Request.form("DELETE.x") <> "" then
 1 button = "Delete"
end if
1_rec_id = Request.QueryString("Z")
'Response.Write l_rec_id
If (IsNumeric( I_rec_id) ) then
 if I_button = "Update" or I_button = "Delete" then
  l_action = true
          I_product_id = Session("PRODUCT_ID")
          i_panel_scheme = request.form("P_PANEL_SCHEME")
          1_panel_codes = request.form("P_PANEL_CODES")
          I_panel_name = Request.form("P_PANEL_NAME")
          I_login = Session("U")
  objCMD.ActiveConnection = strSQLOLEDB
  objCMD.CommandText = "sp_edit_autosetup_panel_def"
  objCMD.CommandType = adCmdStoredProc
  objCMD.Parameters.Refresh
  objCMD.Parameters(1).Value = l_panel_scheme
  objCMD.Parameters(2).Value = l_panel_codes
  objCMD.Parameters(3).Value = I_panel_name
          objCMD.Parameters(4).value = cint(l_rec_id)
  if I_button = "Delete" then objCMD.Parameters(5).Value = 1 else objCMD.Parameters(5).Value = 0
  Set TempNonSessionVar = objCMD.Execute()
  Response.Redirect "tabautosetup.asp"
  I action = true
  else
   1 action = false
   strSQL = "select panel_scheme, panel_codes, panel_name " & _
                " from autosetup_panel_def " & _

" where rec_id = " & l_rec_id
   ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
   If (ObjRST.EOF = False) then
                    l_panel_scheme = objRST("PANEL_SCHEME")
          1_panel_codes = objRST("PANEL_CODES")
          1 panel_name = objRST("PANEL_NAME")
           end if
           ObjRST.close
  end if
 end if
   %>
<html>
 <head>
<title>edit_panel_def.asp</title>
</head>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
 <form method="post" action="edit_panel_def.asp?Z=<%Response.Write l_rec_id %> " id=form1 name=form1>
```

```
<img src="../graphics/edit1222.gif" width="27" height="14">
 <div align="left"></div>
    <input type='IMAGE' Value="UPDATE" Name="UPDATE"
                 src="../graphics/submit1222.gif" width="54" height="16" border="0">
                 <img src="../graphics/blank1222.gif" width="20" height="16" border=0>
                       <input type='IMAGE' Value="DELETE" Name="DELETE"
      src="../graphics/delete1222.gif" width="53" height="16" border=0>
     <%' <input type='IMAGE' Value="DELETE" Name="DELETE"
                                                          %>
      'src="../graphics/delete1222.gif" width="53" height="16" border=0>
    <font face="Verdana, Arial, Helvetica, sans-serif" size="-4">
     <a href="tabautosetup.asp">Return to Auto-Setup table</a></font>
    <div align="center">
      <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
      <b><font size="1">
     PANEL SCHEME
      </font></b></font></div>
     <div align="left">font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">b><font size="1"</p>
color="#000000">
                              <%if not l_action then %>
                                      <input type="TEXT" NAME='P_PANEL SCHEME'</pre>
                                      id=0 value="<%Response.Write I_panel_scheme %>" maxlength="50"
size="30">
                              <% else
                                      Response.Write 1_panel_scheme
                              end if %>
                              </font></b></font></div>
                      <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">PANEL
CODES</font></b></font></div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                              <%if not 1 action then %>
                                      <input type="TEXT" NAME='P_PANEL_CODES'</pre>
value="<%Response.Write l_panel_codes %>" maxlength="250" size="100">
                              <% else
                                      Response.Write I_panel_codes
                              end if %>
                              </font></b></font></div>
     <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">PANEL
NAME
                        </font></b></font></div>
```

```
<div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</pre>
color="#000000">
                                <%if not l_action then %>
                                        <input type="TEXT" NAME='P_PANEL_NAME' id=0</pre>
value="<%Response.Write l_panel_name %> " maxlength="50" size="30">
                                <% else
                                        Response, Write I_panel_name
                                end if %>
                                </font></b></font></div>
     </form>
</body>
</html>
```

edit renewal psdef.asp

```
< @ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" --> <!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<%
If Request.Form("UPDATE.x") \Leftrightarrow "" then
          I_button = "Update"
elseIf Request.form("DELETE.x") <> "" then
  I button = "Delete"
end if
l_rec_id = Request.QueryString("Z")
 'Response.Write I_rec_id
If (IsNumeric( l_rec_id) ) then
  if I button = "Update" or I button = "Delete" then
  l_action = true
          1 src cat name = Request.Form("P_SRC_CAT_NAME")
          1_source_name = Request.Form("P_SOURCE_NAME")
           if not(1_source_name>" ") then 1_source_name = "Undefined"
  1_source_indicator = Request.Form("P_SOURCE_INDICATOR")
           I_prior_source_indicator = Request.form("P_PRIOR_SOURCE_INDICATOR")
           I_valid_from = Request.form("P_VALID_FROM")
           I_valid_to = Request.form("P_VALID_TO")
           objRST.open "select src_cat_name from source where source_name = " & 1_source_name & "", strSQLOLEDB,
adOpenStatic, adLockOptimistic
           if not objRST.eof then l_src_cat_name = objRST(0) else l_src_cat_name = "Undefined"
           objRST.close
           response.write (1 prior source_indicator & " < Prior source indicator ")
  objCMD.ActiveConnection = strSQLOLEDB
   objCMD.CommandText = "sp_edit_autosetup_renewal_psdef"
   objCMD.CommandType = adCmdStoredProc
   objCMD.Parameters.Refresh
   objCMD.Parameters(1).Value = I_src_cat_name
   objCMD.Parameters(2).Value = l_source_name
   objCMD.Parameters(3).Value = 1_source_indicator
           objCMD.Parameters(4).Value = trim(l_prior_source_indicator)
   objCMD Parameters(5). Value = I_valid_from
           objCMD.Parameters (6).value = l\_valid\_to
           objCMD.Parameters(7).value = cint(l_rec_id)
   if I_button = "Delete" then objCMD.Parameters(8).Value = 1 else objCMD.Parameters(8).Value = 0
   Set TempNonSessionVar = objCMD.Execute()
   Response.Redirect "tabautosetup.asp"
   1 action = true
  else
   l action = false
   strSQL = "select source_name, source_indicator, prior_source_indicator, valid_from_date, valid_to_date " & _
                 " from autosetup_renewal_psdef " & ____ id = " & l_rec_id
   ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
   If (ObjRST.EOF = False) then
                      I source name = ObjRST("source_name")
                      1_source_indicator = objRST("source_indicator")
                      1_prior_source_indicator = objRST("prior_source_indicator")
                      1_valid_from = ObjRST("valid_from_date")
                      1_valid_to = ObjRST("valid_to_date")
            end if
            ObjRST.close
  end if
 end if
```

```
%>
<html>
<head>
<trtle>edit_renewal_psdef.asp</title>
</head>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
<form method="post" action="edit_renewal_psdef.asp?Z=<%Response.Write l_rec_id %> " id=form! name=form!>
<img src="./graphics/edit1222.gif" width="27" height="14">
 <div align="left"></div>
     <input type='IMAGE' Value="UPDATE" Name="UPDATE"
                  src="../graphics/submit1222.gif" width="54" height="16" border="0">
                  <img src="./graphics/blank1222.gif" width="20" height="16" border=0>
                        <input type='IMAGE' Value="DELETE" Name="DELETE"
      src="../graphics/delete1222.gif" width="53" height="16" border=0>
     <%' <input type='IMAGE' Value="DELETE" Name="DELETE"
      'src="../graphics/delete1222.gif" width="53" height="16" border=0>
     <font face="Verdana, Arial, Helvetica, sans-serif" size="-4">
     <a href="tabautosetup.asp">Return to Auto-Setup table</a></font>
    <div align="center">
      <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
      <b><font size="1">
      SOURCE NAME
      </font></b></font></div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                               <%if not l_action then
                                      strSQL = "select U_SOURCE_NAME FROM Source_descriptions "
                                      objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                      showQueryListBox objRST, "P_SOURCE_NAME",6, "SELECT SOURCE",
l_source_name
                                      objRST.close
                               else
                                      Response.Write I_source_name
                               end if %>
                               </font></b></font></div>
                       <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">SOURCE
       INDICATOR </font></font></div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                               <%if not l_action then %>
                                       <input type="TEXT" NAME='P_SOURCE_INDICATOR'</pre>
```

```
id=0 value="<%Response.Write I_source_indicator %>" maxlength="30"
size="6">
                                 <% else
                                         Response. Write 1_source_indicator
                                 end if %>
                                 </font></b></font></div>
     <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">PRIOR
SOURCE
       INDICATOR </font></b></font></div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                                 <%if not l_action then %>
                                          <input type="TEXT" NAME='P_PRIOR_SOURCE_INDICATOR'</pre>
                                         id=0 value="<%Response.Write I_prior_source_indicator %>"
maxlength="250" size="100">
                                  <% else
                                         Response.Write I_prior_source_indicator
                                 end if %>
                                  </font></b></font></div>
      <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">VALID
FROM
                          </font></b></font></div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</pre>
color="#000000">
                                  <%if not l_action then %>
                                          <input type="TEXT" NAME='P_VALID_FROM'</pre>
                                          id=0 value="<%Response.Write I_valid_from %>" maxlength="30"
size="15">
                                  <% else
                                          Response.Write I_valid_from
                                  end if %>
                                  </font></b></font></div>
      <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif"</p>
 color="#FFFFFF"><b><font size="1">VALID TO
                                          </font></b></font></div>
                                  <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif"</p>
 color="#FFFFF"><b><font size="1" color="#000000">
                                  <%if not l_action then %>
                                          <input type="TEXT" NAME='P_VALID_TO'</pre>
                                          id=0 value="<%Response.Write | valid_to %>" maxlength="30" size="15">
                                  <% else
                                          Response.Write l_valid_to
                                  end if %>
                                  </font></b></font></div>
```



</form>
</body>
</html>

editcamp.asp

```
<%@ Language=VBScript %>
<!--#include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<%
          Response. Write "HEY!!!"
 If Request.Form("UPDATE.x") > "" then
          | button = "Update"
elseIf Request.form("DELETE.x") > "" then
  | button = "Delete"
elseIf Request.form("COPY") \Leftrightarrow "" then
          1 button = "Copy"
1_rec_id = Request.QueryString("Z")
 'Response. Write " iodsha ofipasdh fioydhopas " & 1_button & 1_rec_id
 If (IsNumeric( l_rec_id) ) then
 if 1_button = "Update" or 1_button = "Delete" or 1_button = "Copy" then
'Response.Write " FDSA FDS AFDSA FDSA FDSA FDSA FDSAFDashdfi as;hfidashp
fiodhasopfihdsioOapfhdiospahfdiospafi8doas[p fiodsha ofipasdh fioydhopas "
                    l_camp = REQUEST("P_CAMP")
                     1_camp_type = REQUEST("P_CAMP_TYPE")
                    l_camp_status = REQUEST("P_CAMP_STATUS")
l_camp_date_fr = REQUEST("P_CAMP_DATE_FR")
                     l_camp_date_to = REQUEST("P_CAMP_DATE_TO" )
                     l_agt_code = REQUEST("P_AGT_CODE")
                     1_agt_descr = REQUEST("P_AGT_DESCR" )
                     l_e_set_name = REQUEST("P_E_SET_NAME")
                     | r set_name = REQUEST("P_R_SET_NAME")
                     I NEWSTAND SAIe = REQUEST("P_NEWSTAND_SALE")
                     l_budgeted_gross_pct = REQUEST("p_budgeted_gross_pct")
                     | budgeted_vol = REQUEST("p_budgeted_vol")
                     objCMD.ActiveConnection = strSQLOLEDB
          objCMD.CommandText = "sp_edit_campaign"

Response.Write I_budgeted_gross_pct & " " & validateNumber(l_budgeted_gross_pct) &"<br/>br>"
                     objCMD.CommandType = adCmdStoredProc
                     objCMD.Parameters.Refresh
                     objCMD.Parameters(1).Value = l\_camp
                     objCMD.Parameters(2).Value = ValidatePickList (l_camp_type)
                     objCMD.Parameters(3).Value = ValidatePickList(1_camp_status)
                     objCMD.Parameters(4).Value = validateDate (l_camp_date_fr)
                     objCMD.Parameters(5).Value = null
                     objCMD.Parameters(6).Value = null
                     objCMD.Parameters(7).Value = null
                     objCMD.Parameters(8).Value = VALIDATEPickList (l_e_set_name)
                     objCMD.Parameters(9).Value = ValidatePickList (l_r_set_name)
                     objCMD.Parameters(10).Value = validateNumber(I_NEWSTAND_SAle)
                     objCMD.Parameters(11).Value = validateNumber(1_budgeted_gross_pct)
                     objCMD.Parameters(12).Value = validateNumber(l_budgeted_vol)
                     objCMD.Parameters(13).Value = Session("U")
             objCMD.Parameters(14).Value = 1_rec_id
            if I button = "Delete" then
             'THis is the isDelete Parametere
                     objCMD.Parameters(15).Value = 1
            elseif I_button = "Update" then
                     objCMD.Parameters(15).Value = 0
            elseif I_button = "Copy" then
                     objCMD.Parameters(15).value = 2
            end if
```

Set TempNonSessionVar = objCMD.Execute()

```
Response.Redirect "admin5a.asp?display=1"
 else
        1_action = false
        strSQL = "select CAMP_NAME, CAMP_TYPE, CAMP_STATUS_NAME, " _
        & " CAMP_DATE_FR, CAMP_DATE_TO, AGT_CODE, "
        & " AGT_DESCR, E_SET_NAME, R_SET_NAME, NEWSTAND_SALE, " _
        & " budgeted_gross_pct, budgeted_vol " _
         & " FROM Campaigns '
         & "WHERE rec_id = " & cint(l_rec_id)
        ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
        If (ObjRST.EOF = False) then
   l_camp = ObjRST.Fields("CAMP_NAME")
                1 camp type = ObjRST.Fields("CAMP_TYPE")
                1_camp_status = ObjRST.Fields("CAMP_STATUS_NAME")
                1_camp_date_fr = ObjRST.Fields("CAMP_DATE_FR")
                1 camp_date_to = ObjRST.Fields("CAMP_DATE_TO")
                l_agt_code = ObjRST.Fields("AGT_CODE")
                l_agt_descr = ObjRST.Fields("AGT_DESCR")
                I e set_name = ObjRST.Fields("E_SET_NAME")
                I r set_name = ObjRST.Fields("R_SET_NAME")
                I_NEWSTAND_SAle = ObjRST.Fields("NEWSTAND_SALE")
                1_budgeted_gross_pct = ObjRST.Fields("budgeted_gross_pct")
                1 budgeted_vol = ObjRST.Fields("budgeted_vol")
  end if
  objRST.close
 end if
end if
  %>
<html>
<head>
<title>IMT Network</title>
</head>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
<form method="post" action="editCamp.asp?Z=<%Response.Write 1_rec_id %> " id=form1 name=form1>
<% prevSelections(4) %>
<img src="../graphics/edit1222.gif" width="27" height="14">
  <div align="left"></div>
      <input type='IMAGE' Value="UPDATE" Name="UPDATE"
                    src="../graphics/submit1222.gif" width="54" height="16" border="0">
                   <img src="../graphics/blank1222.gif" width="20" height="16" border=0>
        <SCRIPT LANGUAGE="JavaScript1.1">
                 <!-- Comment out script for old browsers
                 function confirm delete_camp() {
                         return confirm("This will delete the Campaign, all of its panels and all of its keys. This operation
can not be undone. Are you sure you wish to delete this Campaign?");
 </SCRIPT>
```

```
<input type='IMAGE' Value="DELETE" Name="DELETE"</p>
      src="./graphics/delete1222.gif" width="53" height="16" onClick="return confirm_delete_camp()" border=0>
      <input type="SUBMIT" Value="COPY" Name="COPY" id="COPY">
                         <font face="Verdana, Arial, Helvetica, sans-serif" size="-4">
     <a href="admin5a.asp">Return
     to Campaign </a> </font> 
    <div align="center">
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
<b><font size="1">
 CAMPAIGN NAME
</font></b></font></div>
<TD align="LEFT">
        <%if not 1_action then %>
        <input type="TEXT" NAME='P_CAMP'</pre>
         id=0 value='<%Response.Write 1_camp %>'>
 <% else
         Response.Write 1_camp
        end if %>
 <div align="center">
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
<b><font size="1">
CAMPAIGN START DATE
</font></b></font></div>
<TD align="LEFT">
        <%if not 1 action then %>
        <input type="TEXT" NAME='P_CAMP_DATE_FR'</pre>
         id=0 value='<%Response.Write l_camp_date_fr %>'>
 <% else
         Response.Write | camp_date_fr
        end if %>
  <div align="center">
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
 <b><font size="1">
  CAMPAIGN TYPE
 </font></b></font></div>
 <TD align="LEFT">
        <%if not I_action then
         strSQL = "select CAMP_TYPE_NAME from PROD_CAMP_TYPE where " _
   & " PRODUCT_ID=" & Session("PRODUCT_ID")
  objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
  showQueryListBox objRST, "p_camp_type",6, "SELECT TYPE", l_camp_type
   objRST.close
 else
         Response.Write I_camp_type
         end if %>
  <div align="center">
 <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
 <b><font size="1">
 CAMPAIGN STATUS
```

```
</font></b></font></div>
<TD align="LEFT">
        <%if not l_action then
       strSQL = "select CAMP_STATUS_NAME from PROD_CAMP_STATUS where " _
  & "PRODUCT_ID=" & Session("PRODUCT_ID")
  objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
  showQueryListBox objRST, "p_camp_status",6, "SELECT STATUS", I_camp_status
  objRST.close
 else
        Response.Write l_camp_status
        end if %>
 <% IF SESSION("SRC_CATEGORY") = "Agents" then  %>
        <div align="center">
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
<b><font size="1">
Agent Code
</font></b></font></div>
<TD align="LEFT">
        <%if not I_action then %>
        <input type="TEXT" NAME='P_AGT_CODE'</pre>
         id=0 value='<%Response.Write l_agt_code %>'>
 <% else
         Response.Write l_agt_code
        end if %>
  <div align="center">
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFF">
<b><font size="1">
Agent Descr
</font></b></font></div>
<TD align="LEFT">
        <%if not l_action then %>
        <input type="TEXT" NAME='P_AGT_DESCR'</pre>
          Id=0 value='<%Response.Write l_agt_descr%>'>
  <% else
         Response.Write l_agt_descr
        end if %>
  <% else %>
<input type="hidden" NAME='P_AGT_DESCR'</pre>
          value=">
<input type="hidden" NAME='P_AGT_CODE'
          value=">
<% end if %>
 <div align="center">
 <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFF">
 <b><font size="1">
 EXPENSE SET
 </font></b></font></div>
         <TD align="LEFT">
          <%if not 1_action then
```

```
strSQL = "select e_set_name from EXPENSE_SETS where " _
   & " PRODUCT_ID=" & Session("PRODUCT_ID")
  objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
  showQueryListBox objRST, "p_E_SET_NAME",6, "SELECT EXPENSE SET", 1_E_SET_NAME
  objRST.close
 else
         Response. Write I e set name
        end if %>
 <div align="center">
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
<b><font size="1">
REVENUE SET
 </font></b></font></div>
<TD align="LEFT">
                <%if not 1 action then
        strSQL = "select r_set_name from REVENUE_SETS where "_
   & " PRODUCT_ID=" & Session("PRODUCT_ID")
  objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
  show Query List Box\ objRST,\ "p\_r\_SET\_NAME", 6,\ "SELECT\ REVENUE\ SET
                                                                  ",1_R_SET_NAME
  objRST.close
 else
         Response.Write I_R_SET_NAME
        end if %>
  <div align="center">
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
<b><font size="1">
NEWSSTAND SALE
</font></b></font></div>
 <TD align="LEFT">
         <%if not l_action then %>
        <input type="TEXT" NAME='P_NEWSTAND_SALE'</pre>
          id=0 value='<%Response.Write I_NEWSTAND_SAle %>'>
 <% else
         Response.Write I_NEWSTAND_SAle
         end if %>
  <div align="center">
 <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
 <b><font size="1">
 BUDGETED GROSS %
 </font></b></font></div>
 <TD align="LEFT">
         <%if not I_action then %>
         <input type="TEXT" NAME='P_budgeted_gross_pct'</pre>
          id=0 value='<%=l budgeted_gross_pct%>'>
  <% else
         Response.Write I_budgeted_gross_pct
         end if %>
  <div align="center">
 <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
 <b><font size="1">
BUDGETED VOL
```

```
</font></b></font></div>
<TD align="LEFT">
        <%if not l_action then %>
        <input type="TEXT" NAME='P_budgeted_vol'
id=0 value='<%=l_budgeted_vol%>'>
<% else
                   Response.Write 1_budgeted_vol
        end if %>
 </form>
<P>&nbsp;</P>
</BODY>
</HTML>
```

editcampstat.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
 If Request.Form("UPDATE.x") \Leftrightarrow "" then
           1 action = "Update"
 elseIf Request.form("DELETE.x") <> "" then
  1_action = "Delete"
 end if
I_ColumnCount = 2
1_rec_id = Request.QueryString("Z")
1_sp_edit = "sp_Edit_Prod_Camp_status"
I_file = "editCampStat.asp"
 dim l_col_names(2)
dim l_col_values(2)
l_Title = " Campaign Status"
 I_setupTabLink = "setupCampStat.asp"
1_showPrevSelection= false
 l_col_names(0) = "CAMPAIGN STATUS"
l_col_names(1) = "DESCRIPTION"
 I_query = "select CAMP_STATUS_NAME, CAMP_STATUS_DESCR " _
             & " FROM PROD_camp_status "
             & "WHERE rec_id = " & cint(1_rec_id)
Response.Write I_rec_id
 If (IsNumeric( | rec_id) ) then
  if I action = "Update" or I_action = "Delete" then
    editAccept 1_rec_id, 1_action, 1_ColumnCount, 1_setupTabLink,1_sp_edit
  else
             strSQL = I_query
             ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
             If (ObjRST.EOF = False) then
     1_col_values(0) = ObjRST.Fields(0)
                       1_col_values(1) = ObjRST.Fields(1)
    end if
    objRST.close
            end if
  end if
' call setupTab's editmain to paint screen for user input
editHeading I_file, I_file, I_rec_id
'assign values to variables for setupTab's editMain
' call setupTab's editmain to paint screen for user input
edit Main\ l\_Title, l\_setup Tab Link, l\_show Prev Selection, l\_col\_names, l\_col\_values, l\_Column Count
```

' call setupTab's editBottom to close body, html, form editBottom $\%\!\!>$

editcamptvpe.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
dim l_col_names(2)
dim 1_col_values(2)
1_ColumnCount = 2
1_rec_id = Request.QueryString("Z")
 If Request.Form("UPDATE.x") <> "" then
          l_action = "Update"
 elseIf Request.form("DELETE.x") <> "" then
  l_action = "Delete"
 end if
1_sp_edit = "sp_Edit_Prod_Camp_Type"
I_file = "editCampType.asp"
 1_Title = " Campaign Type"
 l_setupTabLink = "setupCampType.asp"
 1_showPrevSelection= false
 i_col_names(0) = "CAMPAIGN TYPE NAME"
1_col_names(1) = "DESCRIPTION"
 1_query = "select CAMP_TYPE_NAME, CAMP_TYPE_DESCR " _
            & "FROM PROD_camp_type '
            & " WHERE rec_id = " & cint(l_rec_id)
Response.Write I_rec_id
 If (IsNumeric( 1_rec_id) ) then
  if l_action = "Update" or l_action = "Delete" then
   editAccept 1_rec_id, 1_action, 1_ColumnCount, 1_setupTabLink,1_sp_edit
  else
            strSQL = I_query
            ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
            If (ObjRST.EOF = False) then
     l_col_values(0) = ObjRST.Fields(0)
                     1_col_values(1) = ObjRST.Fields(1)
    end if
    objRST.close
           end if
  end if
' call setupTab's editmain to paint screen for user input
editHeading I_file, I_file, I_rec_id
'assign values to variables for setupTab's editMain
' call setup Tab's editmain to paint screen for user input
edit Main\ 1\_Title, I\_setup\ Tab\ Link, 1\_show\ Prev\ Selection, I\_col\_names, I\_col\_values, 1\_Column\ Count
'call setupTab's editBottom to close body, html, form
editBottom %>
```

editeset.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!--#include file="../support/srcTab.asp" -->
If Request.Form("UPDATE.x") <> "" then
          I button = "Update"
 elseIf Request.form("DELETE.x") > "" then
  | button = "Delete"
 end if
 rec_id = Request.QueryString("Z")
 'Response.Write I_rec_id
 If IsNumeric(rec_id) then
          'response.write("Hello World > button - " & 1_button)
  if I button = "Update" or I button = "Delete" then
          product_id = Session("PRODUCT_ID")
          e_set_name = Request.form("e_set_name")
           print_cost = Request.form("print_cost")
           print_cpm_cpu = Request.form("print_cpm_cpu")
           print basis = Request.form("print_basis")
           merge_purge = Request.form("merge_purge")
           merge cpm cpu = Request.form("merge_cpm_cpu")
           merge_basis = Request.form("merge_basis")
           itr cost = Request.form("itr_cost")
           ltr_cpm_cpu = Request.form("ltr_cpm_cpu")
           ltr basis = Request.form("ltr_basis")
           postage_out_cost = request.form("postage_out_cost")
           postage_out_cpm_cpu = Request.form("postage_out_cpm_cpu")
           postage_out_basis = Request.form("postage_out_basis")
           postage_in_cost = Request.form("postage_in_cost")
           postage_in_cpm_cpu = Request.form("postage_in_cpm_cpu")
           postage_in_basis = Request.form("postage_in_basis")
           premium_cost = Request.form("premium_cost")
           premium_cpm_cpu = Request.form("premium_cpm_cpu")
           premium_basis = Request.form("premium_basis")
           badpay_cost = Request.form("badpay_cost")
           badpay_cpm_cpu = Request.form("badpay_cpm_cpu")
           badpay basis = Request.form("badpay_basis")
           billing_cost = Request.form("billing_cost")
           billing_cpm_cpu = Request.form("billing_cpm_cpu")
           billing basis = Request.form("billing_basis")
           subs svc_costs = Request.form("subs_svc_costs")
           subs_svc_cpm_cpu = Request.form("subs_svc_cpm_cpu")
           subs_svc_basis = Request.form("subs_svc_basis")
           exp_other_costs = Request.form("exp_other_costs")
           exp_other_cpm_cpu = Request.form("exp_other_cpm_cpu")
            exp_other_basis = Request.form("exp_other_basis")
            if I button = "Delete" then IsDelete = 1 else IsDelete = 0
   objCMD.ActiveConnection = strSQLOLEDB
    objCMD.CommandText = "sp_edit_prod_e_set"
    objCMD.CommandType = adCmdStoredProc
    objCMD.Parameters.Refresh
    objCMD.Parameters("@product_id").Value = product_id
            objCMD.Parameters("@e_set_name").Value = e_set_name
            if not (print_cost > " ") then
                      objCMD.Parameters("@print_cost").Value = null
            else
                      objCMD Parameters("@print_cost"). Value = print_cost
            end if
```

```
objCMD.Parameters("@print_cpm_cpu").Value = print_cpm_cpu
        objCMD Parameters("@print_basis").Value = print_basis
        if not (merge_purge > " ") then
                  objCMD.Parameters("@merge_purge").Value = null
        else
                  objCMD.Parameters("@merge_purge"). Value = merge_purge
        end if
        objCMD.Parameters("@merge_cpm_cpu").Value = merge_cpm_cpu
        objCMD.Parameters("@merge_basis").Value = merge_basis
        if not (ltr_cost > " ") then
                  objCMD.Parameters("@ltr_cost").Value = null
        else
                  objCMD.Parameters("@ltr_cost").Value = ltr_cost
       objCMD.Parameters("@ltr_cpm_cpu"). Value = ltr_cpm_cpu objCMD.Parameters("@ltr_basis"). Value = ltr_basis
        if not (postage_out_cost > " ") then
                  objCMD.Parameters("@postage_out_cost").value = null
        else
                  objCMD.Parameters("@postage_out_cost").Value = postage_out_cost
        objCMD.Parameters ("@postage\_out\_cpm\_cpu"). Value = postage\_out\_cpm\_cpu
        objCMD.Parameters("@postage_out_basis").Value = postage_out_basis
        if not (postage_in_cost > " ") then
                  objCMD.Parameters("@postage_in_cost") = null
        else
                  objCMD.Parameters("@postage in cost").Value = postage in cost
        objCMD.Parameters("@postage_in_cpm_cpu").Value = postage_in_cpm_cpu
       objCMD.Parameters("@postage_in_basis").Value = postage_in_basis
if not (premium_cost > " ") then
                  objCMD.Parameters("@premium_cost") = null
        else
                  objCMD.Parameters("@premium_cost").Value = premium_cost
        objCMD.Parameters("@premium cpm cpu").Value = premium_cpm_cpu
       objCMD.Parameters("@premium_basis").Value = premium_basis if not (badpay_cost > " ") then
                  objCMD.Parameters("@badpay_cost").value = null
        else
                  objCMD.Parameters("@badpay_cost").Value = badpay_cost
        end if
        objCMD.Parameters("@badpay_cpm_cpu").Value = badpay_cpm_cpu
        objCMD.Parameters("@badpay_basis").Value = badpay_basis
        if not (billing_cost > " ") then
                  objCMD.Parameters("@billing_cost").Value = null
        else
                  objCMD.Parameters("@billing_cost").Value = billing_cost
        end if
        objCMD.Parameters("@billing_cpm_cpu").Value = billing_cpm_cpu
        objCMD.Parameters("@billing_basis"). Value = billing_basis
        if not (subs_svc_costs > " ") then
                  objCMD.Parameters("@subs svc costs").value = null
        else
                  objCMD.Parameters("@subs_svc_costs").Value = subs_svc_costs
        end if
        objCMD.Parameters("@subs svc cpm cpu").Value = subs svc cpm cpu
        objCMD.Parameters("@subs_svc_basis").Value = subs_svc_basis
        if not (exp_other_costs > " ") then
                  objCMD.PArameters("@exp other costs") = null
        else
                  objCMD.Parameters("@exp_other_costs").Value = exp_other_costs
        end if
        objCMD.Parameters("@exp_other_cpm_cpu").Value = exp_other_cpm_cpu
        objCMD.Parameters("@exp_other_basis").Value = exp_other_basis
        objCMD.Parameters("@rec_id").value = rec_id
        objCMD.Parameters("@IsDelete").Value = IsDelete
Set TempNonSessionVar = objCMD.Execute()
```

```
Response.Redirect "setupeset.asp"
 else Neither Update or Delete was pressed
  strSQL = "select * " & _
              " from expense_sets " & _
                            " where rec_id = " & rec_id
         'response.write (strSQL)
  ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
 end if
end if
if l_button \( \to \) "Update" and l_button \( \to \) "Delete" then
  %>
<html>
<head>
<title>editeset.asp</title>
</head>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
<form method="post" action="editeset.asp?Z=<%Response.Write rec_id %> " id=form1 name=form1>
         <input type='IMAGE' Value="UPDATE" Name="UPDATE"
src="../graphics/submit1222.gif" width="54" height="16" border="0">
                                    <img src="../graphics/blank1222.gif" width="20" height="16" border=0>
                                    <input type='IMAGE' Value="DELETE" Name="DELETE"
src="../graphics/delete1222.gif" width="53" height="16" border=0>
                           >
                                    <a href="setupeset.asp">Return to Expense Set Setup Table</a>
                           &nbsp
    Expense Set
      <input type="TEXT" NAME="e_set_name" value="<%=objRST("e_set_name")%>">
                           >
                                    Print Cost
                           <input type="TEXT" NAME="print_cost" value="<%=objRST("print_cost")%>">
                           <% showLOVListBox "CPM,CPU","print_cpm_cpu",2,"", objRST("print_cpm_cpu")</p>
%>
                           <input type="HIDDEN" NAME="print_basis" value="Mail Qty">
                                     Mail Qty
                            Merge Purge Cost
                            <input type="TEXT" NAME="merge_purge" value="<%=objRST("merge_purge")%>">
```

```
<% showLOVListBox "CPM,CPU", "merge_cpm_cpu",2,"", objRST("print_cpm_cpu")</p>
%>
                          >
                                  <% showLOVListBox "Mail Qty,Merge Purge Qty","merge_basis",2,"",</p>
objRST("merge_basis") %>
                          Lettershop Cost
                          >
                                  <input type="TEXT" NAME="ltr_cost" value="<%=objRST("ltr_cost")%>">
                          >
                                  <% showLOVListBox "CPM,CPU","ltr_cpm_cpu",2,"", objRST("ltr_cpm_cpu") %>
                          >
                                   <input type="HIDDEN" NAME="ltr_basis" value="Mail Qty">
                                  Mail Qty
                          Postage Out Cost
                          <input type="TEXT" NAME="postage_out_cost"</pre>
value="<%=objRST("postage_out_cost")%>">
                          <% showLOVListBox "CPM,CPU", "postage_out_cpm_cpu",2,"",</p>
objRST("postage_out_cpm_cpu") %>
                          <input type="HIDDEN" NAME="postage_out_basis" value="Mail Qty">
                                   Mail Qty
                          Postage In Cost
                          <input type="TEXT" NAME="postage_in_cost"</pre>
value="<%=objRST("postage_in_cost")%>">
                          >
                                   <% showLOVListBox "CPM,CPU","postage_in_cpm_cpu",2,"",</p>
objRST("postage_in_cpm_cpu") %>
                          <input type="HIDDEN" NAME="postage_in_basis" value="Gross Subs">
                                   Gross Subs
                          >
                                   Premium Cost
                          >
                                   <input type="TEXT" NAME="premium_cost"</pre>
value="<%=objRST("premium_cost")%>">
                          <% showLOVListBox "CPM,CPU", "premium_cpm_cpu",2,"",</p>
objRST("postage_in_cpm_cpu") %>
```

```
<% showLOVListBox "Gross Subs,Net Subs","premium_basis",2,"",</p>
objRST("premium_basis") %>
                         Bad Pay Cost
                         <input type="TEXT" NAME="badpay_cost" value="<%=objRST("badpay_cost")%>">
                          <% showLOVListBox "CPM,CPU","badpay_cpm_cpu",2,"",</p>
objRST("badpay_cpm_cpu") %>
                          >
                                  <input type="HIDDEN" NAME="badpay_basis" value="Gross-Net Subs">
                                  Gross-Net Subs
                          Billing Cost
                          <input type="TEXT" NAME="billing_cost" value="<%=objRST("billing_cost")%>">
                          >
                                  <% showLOVListBox "CPM,CPU", "billing_cpm_cpu",2,"", objRST("billing_cpm_cpu")</p>
                          >
                                   <input type="HIDDEN" NAME="billing_basis" value="Credit Subs">
                                  Credit Subs
                          >
                                   Sub Service Cost
                          <input type="TEXT" NAME="subs_svc_costs"</pre>
value="<%=objRST("subs_svc_costs")%>'
                          <% showLOVListBox "CPM,CPU","subs_svc_cpm_cpu",2,"",</pre>
objRST("subs_svc_cpm_cpu") %>
                          <input type="HIDDEN" NAME="subs_svc_basis" value="Net Subs">
                                   Net Subs
                          >
                          >
                                   Exp Other Cost
                          <input type="TEXT" NAME="exp_other_costs"</pre>
 value="<%=objRST("exp_other_costs")%>">
                          >
                                   <% showLOVListBox "CPM,CPU", "exp_other_cpm_cpu",2,"",</p>
 objRST("exp_other_cpm_cpu") %>
                          >
```

editkeys.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
I_debug = 0' set to 1 for debugging . . . .
1 rec id = Request.QueryString("Z")
if l_debug = 1 then
            Response.write I_rec_id
end if
If Request.Form("UPDATE.x") \Leftrightarrow "" then
           1_action = "Update"
elseIf Request.form("DELETE.x") \Leftrightarrow "" then
  I action = "Delete"
 end if
 1 sp edit = "sp_Edit_Keys"
I file = "editKeys.asp"
1_ColumnCount = 16
 dim 1 col names(16)
 dim l_col_values(16)
 dim | col_types(16)
 dim l_col_desc1(16)
 dim 1 col desc2(16)
 I_Title = "Keys"
 1_setupTabLink = "adminKeysRight.asp"
 l_showPrevSelection= false
l_col_names(0) = "KEY"
 1_col_names(1) = "KEY DESCRIPTION"
 1_col_names(2) = "MAIL QTY"
 l_col_names(3) = "MAIL QTY OVERRIDE"
 | col_names(4) = "LIST CATEGORY"
 1_col_names(5) = "LIST NAME"
 1 col names(6) = "LIST SEGMENT"
 [col_names(7) = "LIST CPM"
 1 col_names(8) = "LIST COST BASIS"
 1 col names(9) = "LIST COST FACTOR"
  1_col_names(10) = "MERGE PURGE QTY"
 1_col_names(11) = "EXPENSE SET"
  l_col_names(12) = "REVENUE SET"
 1 col names(13) = "PACKAGE"
 i_col_names(14) = "SUBTOTAL FLAG"
 1_col_names(15) = "OPTIONAL EFFORT ID"
             1_query = "select "
             I_query = I_query & "FULL_PROMO_KEY , "'0
            I query = I query & "P_KEY_DESCR,"'1
I query = I query & "key_mail_QTY,"'2
            | query = | query & " MAIL QTY_OVERRIDE ," '3
| query = | query & " LIST_CAT_NAME ," '4
| query = | query & " LIST_NAME ," '5 - CHANGE TO LIST NAME
            I query = I query & " LIST_SEGMENT_NAME ," '6 - CHANGE TO LIST SEGMENT
I query = I query & " list_cost_actual_cpm ," 7 - CHANGE TO LIST SEGMENT
I query = I query & " list_cost_basis ," 8
             l_query = l_query & " list_cost_factor ," '9
            I query = I query & "merge_purge_qty", "'10
I query = I query & "e_set_name", "11
I query = I query & "r_set_name", "12
             1 query = 1 query & " PANEL_PKG ,""13
             & " from Keys "_
```

```
& " where rec id = " & clng(1_rec_id)
if 1 debug = 1 then
 for m = 1 to 15
   Response.write "P_" & m & " " & request("P_" & m) & "<br/>br>"
Response.Write "<BR>" & | rec_id & "<BR> " & | query & "<BR>"
end if
If (IsNumeric( 1_rec_id) ) then
  if I_action = "Update" or I_action = "Delete" then
    editAccept 1_rec_id, 1_action, 1_ColumnCount, 1_setupTabLink,1_sp_edit
    ' must skip 0 and 2
    1 0 = Request("P_1")
    1_1 = \text{Request}(P_3")
    1_2 = Request("P_4")
    1_3 = Request("P_5")
    1.4 = Request("P_6")
    1.5 = Request("P_7")
    1_6 = \text{Request}("P_8")
    1.7 = Request("P_9")
    1_8 = \text{Request}("P_10")
     1 9 = Request("P_11")
    I_10 = Request("P_12")
     I_11 = Request("P_13")
     1_{12} = Request("P_14")
     I_13 = Request("P_15")
                      objCMD.ActiveConnection = strSQLOLEDB
                      objCMD.CommandText = "sp_edit_key"
                      objCMD.CommandType = adCmdStoredProc
                      objCMD.Parameters.Refresh
                      USER SUPPLIED
    if I_debug = 1 then
                      Response.Write "<br/>br>1 " & 1_0
           Response.Write "<br/>br>2 " & I_I
   Response. Write "<br>
3 " & validatePickList (l_2)"
 Response.Write "<br/>br>4 " & validatePickList (l_3)
            Response.Write "<br/>br>5 " & validatePickList (1_4)
           Response.Write "<br/>
" & validateNumber (1_5)
           Response.Write "<br/>br>7 " & validatePickList (1_6)
            Response Write "<br/>br>8 " & validateNumber ( l_7)
            Response.Write "<br/>br>9 " & validateNumber (1_8)
            Response.Write "<br/>br>10 " & validatePickList (1_9)
            Response.Write "<br>>11 " & validatePickList (1_10)
            Response.Write "<br/>br>12 " & validatePickList (l_11)
            Response.Write "<br>>13 " &
                                          validatePickList (1_12)
            Response.Write "<br>>14 " &
                                          1_13
            Response.Write "<br/>br>15 " & validatePickList (l_1)
                      SUPPLIED BY ME
 end if
     objCMD.Parameters(1).Value = l_0
              objCMD.Parameters(2).Value = VALIDATEnUMBER(l_1)
     objCMD.Parameters(3).Value = validatePickList (1_2)
              objCMD.Parameters(4).Value = validatePickList (1_3)
              objCMD.Parameters(5).Value = validatePickList (1_4)
                                                                  validateNumber (1 5)
              objCMD.Parameters(6).Value =
              objCMD.Parameters (7).Value = validatePickList (l_6)
              objCMD.Parameters(8).Value = validateNumber (17)
objCMD.Parameters(9).Value = validateNumber (18)
              objCMD.Parameters(10).Value = validatePickList (1_9)
              objCMD.Parameters(11).Value = validatePickList (1_10)
              objCMD.Parameters(12).Value = validatePickList (l_11)
              objCMD.Parameters(13).Value = validatePickList (1_12)
              objCMD.Parameters(14).Value = l_13
```

```
objCMD.Parameters(15).Value = I_Rec_id
            if 1 action = "Delete" then
             'THis is the isDelete Parametere
                     objCMD.Parameters(16).Value = 1
            else
                     objCMD.Parameters(16).Value = 0
            end if
if I_debug > I then
                     Set TempNonSessionVar = objCMD.Execute()
                     Response.Redirect "adminkeysright.asp"
end if
 else
            strSQL = 1_query
            ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
            If (ObjRST.EOF = False) then
     1_col_values(0) = ObjRST.Fields(0) 'key
                     1_col_values(1) = ObjRST.Fields(1) 'p_KEY_desc
                      l_col_values(2) = ObjRST.Fields(2)
                                                                  'MAIL_QTY_OVERRIDE
                      1 col values(3) = ObjRST.Fields(3)
                      1_col_values(4) = ObjRST.Fields(4)
                                                                 'LIST CAT NAME
                                                                 'LIST_NAME
                      1 col values(5) = ObjRST.Fields(5)
                      1_col_values(6) = ObjRST.Fields(6)
                                                                 'LIST_SEGMENT_NAME
                      1_col_values(7) = ObjRST.Fields(7) 'list_cost_actual_cpm
                      1_col_values(8) = ObjRST.Fields(8) 'list_cost_basis
                                                                            'list_cost_factor
                      1 col values(9) = ObjRST.Fields(9)
                      1 col values(10) = ObjRST.Fields(10)
                                                                 'merge_purge_qty
                      l_col_values(11) = ObjRST.Fields(11) 'e_set_name
l_col_values(12) = ObjRST.Fields(12) 'r_set_name
                                                                 'r set name
                      1_col_values(13) = ObjRST.Fields(13) 'PANEL_PKG
                      1_col_values(14) = ObjRST.Fields(14) 'subtotal flag
1_col_values(15) = ObjRST.Fields(15) 'optional_effort_id
                      1 key = ObjRST.Fields("FULL_PROMO_KEY")
   if I_debug = I then
           Response.Write
                                           l_col_values(0)
           Response.Write
                                 1 col_values(1) & "<br>"
                                 1_col_values(2) & "<br>"
           'Response.Write
                                 1_col_values(3) & "<br>"
           'Response.Write
           'Response.Write
                                 l_col_values(4) & "<br>"
                                 1_col_values(5) & "<br>"
           'Response.Write
                                 1_col_values(6) & "<br>"
           Response.Write
           Response. Write
                                 1 col values(7) & "<br>"
                                 l_col_values(8) & "<br>"
           Response.Write
                                 I col values(9) & "<br>"
           Response.Write
                                 I_col_values(10) & "<br>"
           Response.Write
           Response.Write
                                 I_col_values(11) & "<br>"
           Response.Write
                                 [_col_values(12) & "<br>"
           end if
    end if
    objRST.close
           end if
  end if
 for i = 0 to 16
 if i = 0 then
 l_{col_types(i)} = 0
  elseif i = 2 then
  l_{col_types(i)} = 0
 elseif i = 4 then
  l_{col_types(i)} = 2
  1_col_desc1(i)="select list_cat_name from list_CATS where "
     & " PRODUCT_ID=" & Session("PRODUCT_ID") & " order by list_cat_name "
```

```
1_col_desc2(i)="SELECT List Cat"
elseif i = 5 then
l_{col_types(i)} = 2
1_col_desc1(i)="select list_Name from list_names where "
   & " PRODUCT_ID=" & Session("PRODUCT_ID") & " order by list_name "
l_col_desc2(i)="SELECT List Name"
elseif i = 6 then
1 col types(i) = 2
L_col_descl(i)="select list_segment_name from list_segments where "
   & "PRODUCT_ID=" & Session("PRODUCT_ID") & " order by list_segment_name "
1 col desc2(i)="SELECT List Segment"
elseif i = 8 then
l_col_types(i) = 3
I_col_desc1(i)="Mail Qty,Merge Purge Qty"
I_col_desc2(i)="SELECT List Cost Basis"
elseif i = 11 then
l_{col_types(i)} = 2
L_col_desc1(i)="select e_set_name from EXPENSE_SETS where "_____
& " PRODUCT_ID=" & Session("PRODUCT_ID") & " order by e_set_name "
1 col desc2(i)="SELECT Expense Set"
elseif i = 12 then
1_{col_types(i)} = 2
1_col_desc1(i)="select r_set_name from REVENUE_SETS where "
    & "PRODUCT_ID=" & Session("PRODUCT_ID") & " order by r_set_name "
1_col_desc2(i)="SELECT Revenue Set"
elseif i = 13 then
l_{col_types(i)} = 2
 1_col_desc1(i)="select package_name from PROD_PANEL_PACKAGE where "
    & " PRODUCT_ID=" & Session("PRODUCT_ID") & " order by package_name "
 I_col_desc2(i)="SELECT Panel Pkg"
 elseif i = 14 then
 1_{col_types(i)} = 3
 1 col desc1(i)="True,False,Split"
 1_col_desc2(i)="SELECT Subtotal Flag"
 l_{col_types(i)} = 1
 l_col_desc1(i)=" "
 l_col_desc2(i)=" "
end if
next
 'call setupTab's editmain to paint screen for user input
editHeading |_file, |_file, |_rec_id
' call setup Tab's editmain to paint screen for user input
editComplex I_Title,I_setupTabLink, " ", I_showPrevSelection,I_col_names,I_col_values,I_col_types, I_col_desc1,I_col_desc2,
1 ColumnCount
call setup Tab's editBottom to close body, html, form
editBottom
```

%>

editlistcat.asp

```
</@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" ->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" --> <!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<%
1_ColumnCount = 2
I rec_id = Request.QueryString("Z")
If Request.Form("UPDATE.x") <> "" then
          I action = "Update"
elseIf Request.form("DELETE.x") > "" then
  1_action = "Delete"
 end if
 1_sp_edit = "sp_Edit_Prod_List_Cat"
1 file = "editListCat.asp"
 dim 1_col_names(2)
dim l_col_values(2)
l_Title = " List Category "
 1_setupTabLink = "setupListCat.asp"
 1_showPrevSelection= false
 l_col_names(0) = "LIST CATEGORY"
 I_col_names(1) = "DESCRIPTION"
 I_query = "select LIST_CAT_NAME, LIST_CAT_DESCR " __
             & "FROM List cats "
             & "WHERE rec_id = " & cint(l_rec_id)
'Response.Write I_rec_id
  If (IsNumeric( I_rec_id) ) then
  if I_action = "Update" or I_action = "Delete" then
    editAccept 1_rec_id, 1_action, 1_ColumnCount, 1_setupTabLink,1_sp_edit
             strSQL = 1_query
             ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
             If (ObjRST.EOF = False) then
      l\_col\_values(0) = ObjRST.Fields(0)
                       1_col_values(1) = ObjRST.Fields(1)
    end if
     objRST.close
            end if
   end if
 ' call setupTab's editmain to paint screen for user input
 editHeading l_file, l_file, l_rec_id
 'assign values to variables for setupTab's editMain
 ' call setupTab's editmain to paint screen for user input
 editMain I_Title,I_setupTabLink,I_showPrevSelection,I_col_names,I_col_values,I_ColumnCount
  'call setupTab's editBottom to close body, html, form
 editBottom %>
```

editlistname.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" ->
<!-- #include file="../support/dbConnection.asp" -->
<!--#include file="../support/adoUtils.asp" --> <!--#include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<%
dim I col names(2)
dim l_col_values(2)
l\_ColumnCount = 2
l_rec_id = Request.QueryString("Z")
If Request.Form("UPDATE.x") \Leftrightarrow "" then
           1_action = "Update"
 elseIf Request.form("DELETE.x") <> "" then
  1_action = "Delete"
 l_sp_edit = "sp_Edit_Prod_List_Name"
 I_file = "editListName.asp"
 Title = " List Name "
 I_setupTabLink = "setupListName.asp"
 I showPrevSelection= false
 1_col_names(0) = "LIST NAME"
 1 col names(1) = "DESCRIPTION"
 1_query = "select LIST_NAME, List_Name_description " _
             & " FROM List_names "
             & " WHERE rec_id = " & cint(1_rec_id)
'Response.Write I rec id
  If (IsNumeric( 1 rec_id) ) then
  if I_action = "Update" or I_action = "Delete" then
    editAccept 1_rec_id, 1_action, 1_ColumnCount, 1_setupTabLink,1_sp_edit
  else
             strSQL = I_query
             ObjRST. open \ strSQL, \ strSQLOLEDB, \ adOpenStatic, \ adLockOptimistic
             If (ObjRST.EOF = False) then
     1_col_values(0) = ObjRST.Fields(0)
                       1_col_values(1) = ObjRST.Fields(1)
    end if
    objRST.close
            end if
   end if
 'call setupTab's editmain to paint screen for user input
 editHeading 1_file, 1_file, 1_rec_id
 'assign values to variables for setupTab's editMain
 ' call setupTab's editmain to paint screen for user input
 editMain\ l\_Title, l\_setupTabLink, l\_showPrevSelection, l\_col\_names, l\_col\_values, l\_ColumnCount
 'call setupTab's editBottom to close body, html, form
 editBottom %>
```

editlistsegment.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file=" .. /support/setupTab.asp" -->
<%
l ColumnCount = 2
l_rec_id = Request.QueryString("Z")
If Request.Form("UPDATE.x") \Leftrightarrow "" then
           1_action = "Update"
 elseIf Request.form("DELETE.x") <> "" then
  action = "Delete"
1_sp_edit = "sp_Edit_Prod_List_Segment"
I file = "editListSegment.asp"
dim 1_col_names(2)
dim l_col_values(2)
1 Title = "List Segment "
1 setupTabLink = "setupListSegment.asp"
I showPrevSelection= false
l_col_names(0) = "LIST SEGMENT"
| col names(1) = "DESCRIPTION"
 l_query = "select list_segment_name, list_segment_description "_
             & "FROM List_Segments "
             & "WHERE rec_id = " & cint(l_rec_id)
'Response.Write I_rec_id
 If (IsNumeric(1_rec_id)) then
  if I action = "Update" or I_action = "Delete" then
    editAccept 1_rec_id, 1_action, 1_ColumnCount, 1_setupTabLink,1_sp_edit
  else
             strSQL = 1_query
             ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
             If (ObjRST.EOF = False) then
     l_{col_values}(0) = ObjRST.Fields(0)
                       1_col_values(1) = ObjRST.Fields(1)
    end if
    objRST.close
            end if
  end if
' call setup Tab's editmain to paint screen for user input
editHeading I_file, I_file, I_rec_id
'assign values to variables for setupTab's editMain
 'call setupTab's editmain to paint screen for user input
edit Main\ l\_Title, l\_setup TabLink, l\_show Prev Selection, l\_col\_names, l\_col\_values, l\_Column Count
 'call setupTab's editBottom to close body, html, form
editBottom %>
```

editpanel.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!--#include file="../support/dbConnection.asp" -->
<!--#include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
1 \text{ debug} = 0
If Request.Form("UPDATE.x") <> "" then
          1 button = "Update"
elseIf Request.form("DELETE.x") > "" then
  I_button = "Delete"
end if
1 rec id = Request.QueryString("Z")
 'Response.Write 1_rec_id
 If (IsNumeric( 1 rec id) ) then
  if L_button = "Update" or l_button = "Delete" then
                      1_panel_name = Request("P_PANEL_NAME")
                      1_panel_type = Request("P_PANEL_TYPE")
                      1_panel_subtype =Request("P_PANEL_SUBTYPE")
                      I_test_type =Request("P_TEST_TYPE")
                      l_panel_offer =Request("P_PANEL_OFFER")
                      I_panel_offer_price =Request("P_PANEL_OFFER_PRICE")
                      I panel pkg =Request("P_PANEL_PKG")
                      I_panel_premium =Request("P_PANEL_PREMIUM")
I_panel_date_start =Request("P_PANEL_DATE_START")
                      1_panel_date_end =Request("P_PANEL_DATE_END")
                      1 e set name =Request("P_E_SET_NAME")
                      1 r set_name =Request("P_R_SET_NAME")
                      I_newstand_sale_marker =Request("P_NEWSTAND_SALE_MARKER")
                      objCMD.ActiveConnection = strSQLOLEDB
                      objCMD.CommandText = "sp_edit_panel"
                      USER SUPPLIED
           if I debug = I then
              Response.Write "1_panel_name " & 1_panel_name & "<BR>"
                      Response.Write "I panel_type " & I_panel_type & "<BR>"
Response.Write "I_panel_subtype " & I_panel_subtype & "<BR>"
                      Response Write "I_test_type " & I_test_type & "<BR>"
                      Response.Write "I panel offer " & I panel offer & "<BR>"
                      Response.Write "1_panel_offer_price " & 1_panel_offer_price & "<BR>"
                      Response.Write "I_panel_pkg " & I_panel_pkg & "<BR>"
Response.Write "I_panel_premium " & I_panel_premium & "<BR>"
                      Response.Write "I_panel_date_start " & I_panel_date_start & "<BR>"
                      Response.Write "I_panel_date_end " & I_panel_date_end & "<BR>"
                      Response.Write "leset name "&leset name & "<BR>"
Response.Write "leset name "&leset name & "<BR>"
                      Response.Write "I_newstand_sale_marker " & I_newstand_sale_marker & "<BR>"
           end if
                      objCMD.CommandType = adCmdStoredProc
                      objCMD.Parameters.Refresh
                      objCMD.Parameters(1).Value = l_panel_name
                       objCMD.Parameters(2).Value = validateDate (l_panel_date_start)
                       objCMD.Parameters(3).Value = ValidatePickList (1_panel_type)
                       objCMD.Parameters(4).Value = ValidatePickList (1_panel_subtype)
                       objCMD.Parameters(5).Value = ValidatePickList (l_test_type)
                       objCMD.Parameters(6).Value = ValidatePickList (l_panel_pkg )
                       objCMD.Parameters(7).Value = ValidatePickList (l_e_set_name)
                       objCMD.Parameters(8).Value = ValidatePickList (l_r_set_name)
                       objCMD.Parameters(9).Value = ValidatePickList (1_newstand_sale_marker)
                       objCMD.Parameters(10).Value = session("U")
                       SUPPLIED BY ME
                       objCMD.Parameters(11).Value = l_rec_id
             if I_button = "Delete" then
```

```
'THis is the isDelete Parametere
                 objCMD.Parameters(12).Value = 1
                 objCMD.Parameters(12).Value = 0
         end if
                 Set TempNonSessionVar = objCMD.Execute()
                 Response.Redirect "admin6a.asp?display=1"
 else
         1 action = false
         strSQL = "select PANEL_NAME, PANEL_TYPE, PANEL_SUBTYPE, "_
  & "TEST_TYPE, PANEL_OFFER, PANEL_OFFER_PRICE, PANEL_PKG, "_
  & " PANEL_PREMIUM, PANEL_DATE_START, PANEL_DATE_END, " _
  & " E_SET_NAME, R_SET_NAME, newstand_sale_marker " _
  & " from PANELS "
  & " where rec_id = " & cint(l_rec_id)
         ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
         If (ObjRST.EOF = False) then
  1_panel_name = objRST.Fields("PANEL_NAME")
                 I_panel_type = objRST.Fields("PANEL_TYPE")
                 1_panel_subtype =objRST.Fields("PANEL_SUBTYPE")
                 l_test_type =objRST.Fields("TEST_TYPE")
                 1_panel_offer =objRST.Fields("PANEL_OFFER")
                 1_panel_offer_price =objRST.Fields("PANEL_OFFER_PRICE")
                 I_panel_pkg =objRST.Fields("PANEL_PKG")
                 I_panel_premium =objRST.Fields("PANEL_PREMIUM")
                 I_panel_date_start =objRST.Fields("PANEL_DATE_START")
                 1_panel_date_end =objRST.Fields("PANEL_DATE_END")
                 l_e_set_name =objRST.Fields("E_SET_NAME")
                 I r set name =objRST.Fields("R_SET_NAME")
                 I newstand_sale_marker=objRST.Fields("newstand_sale_marker")
  end if
  objRST.close
 end if
end if
  %>
<html>
<head>
<title>IMT Network</title>
</head>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
<%' Response. Write "<BR>" & I_panel_name
         Response.Write "<BR>" &
                                    I panel type
         Response.Write "<BR>" &
                                    1_panel_subtype
         Response.Write "<BR>" &
                                    I test type
                                    l_panel_offer
         Response.Write "<BR>" &
                          l_panel_offer_price
'Response.Write "<BR>" &
         Response.Write "<BR>" &
                                    l_panel_pkg
         Response.Write "<BR>" &
                                    I_panel_premium
                                    l_panel_date_start
         Response.Write "<BR>" &
         Response. Write "<BR>" &
                                    1 panel date_end
                                    l_e_set_name
         Response.Write "<BR>" &
         Response.Write "<BR>" &
                                    I r_set_name
<form method="post" action="editPanel.asp?Z=<%Response.Write l_rec_id %> " id=form1 name=form1>
<% prevSelections(5) %>
 <img src="./graphics/edit1222.gif" width="27" height="14">
```

```
<div align="left"></div>
     <input type="IMAGE" Value="UPDATE" Name="UPDATE"
                   src="./graphics/submit1222.gif" width="54" height="16" border="0">
                  <img src="../graphics/blank1222.gif" width="20" height="16" border=0>
   <SCRIPT LANGUAGE="JavaScript1.1">
                <!-- Comment out script for old browsers
                function confirm_delete_panel() {
                        return confirm("This will delete the panel and all its keys. This operation can not be undone. Are you
sure you wish to delete this panel?");
                //-->
</SCRIPT>
      <input type='IMAGE' Value="DELETE" Name="DELETE"
       src="../graphics/delete1222.gif" width="53" height="16" onClick="return confirm_delete_panel()" border=0>
   <font face="Verdana, Arial, Helvetica, sans-serif"
    size="-4">
      <a href="admin6a.asp">Return
      to Panel</a></font>
     <div align="center">
 <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
 <b><font size="l">
        PANEL NAME
 </font></b></font></div>
 <TD align="left">
        <%if not l_action then %>
        <input type="TEXT" NAME='P_PANEL_NAME'</pre>
          id=0 value='<%Response.Write l_panel_name %>' maxlength=250>
 <% else
         Response.Write | panel_name
        end if %>
  <div align="center">
 <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
 <b><font size="1">
        PANEL START DATE
 </font></b></font></div>
 <TD align="left">
                         <%if not l_action then %>
                         <input type="TEXT" NAME='P_PANEL_DATE_START'</pre>
                          id=0 value='<%Response.Write l_panel_date_start %>'>
                 <% else
                         Response.Write I_panel_date_start
                         end if %>
                  <div align="center">
 <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
 <b><font size="1">
        PANEL TYPE
 </font></b></font></div>
```

```
<TD align="left">
        <%if not l_action then
         strSQL = "select PANEL_TYPE_NAME from CORP_PANEL_TYPE"
  objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
  showQueryListBox objRST, "p_panel_type",6, "SELECT TYPE", l_panel_type
  objRST.close
 else
         Response. Write I_panel_type
        end if %>
 <div align="center">
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
<b><font size="1">
        PANEL SUBTYPE
</font></b></font></div>
<TD align="left">
        <%if not 1_action then
         strSQL = "select PANEL_SUB_TYPE_NAME from CORP_PANEL_SUB_TYPE"
  objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
  showQueryListBox objRST, "p_panel_subtype",6, "SELECT SUB TYPE", l_panel_subtype
  objRST.close
 else
         Response. Write l_panel_subtype
        end if %>
  <div align="center">
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
<b><font size="1">
         PANEL TEST TYPE
 </font></b></font></div>
<TD align="left">
         <%if not l_action then
         strSQL = "select PANEL_TEST_TYPE_NAME from CORP_PANEL_TEST_TYPE"
  objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
  showQueryListBox objRST, "p_test_type",6, "SELECT TEST TYPE", l_test_type
  objRST.close
  else
          Response. Write l_test_type
         end if %>
  <div align="center">
 <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFF">
 <b><font size="1">
         PACKAGE
 </font></b>//font></div>
 <TD align="left">
                          <%if not l_action then %>
   <% strSQL = "select PACKAGE_NAME from PROD_PANEL_PACKAGE WHERE PRoduct_id =" &</p>
Session("PRODUCT_ID")
                                   objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                   showQueryListBox objRST, "P_PANEL_PKG" & i,6, "SELECT PACKAGE",
l_panel_pkg
                                   objRST.close
                           %>
                   <% else
                           Response.Write l_panel_pkg
```

```
end if %>
                  <div align="center">
        <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
        <b><font size="1">
                EXPENSE SET
        </font></b></font></div>
        <TD align="left">
                         <%if not l_action then %>
                 <% strSQL = "select e_set_name from EXPENSE_SETS where " __</pre>
   & " PRODUCT ID=" & Session("PRODUCT_ID")
   objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
   showQueryListBox objRST, "p_E_SET_NAME" & i,6, "SELECT EXPENSE SET", I_E_SET_NAME
   objRST.close %>
                 <% else
                          Response.Write l_e_set_name
                         end if %>
                  <div align="center">
        <font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
        <b><font size="1">
                REVENUE SET
        </font></b></font></div>
        <TD align="left">
                                  <%if not I_action then
                                 strSQL = "select r_set_name from REVENUE_SETS where "_
                                  & "PRODUCT_ID=" & Session("PRODUCT_ID")
                                  objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
                                 show Query List Box\ objRST, "p\_r\_SET\_NAME", 6, "SELECT\ REVENUE\ SET",
1_R_SET_NAME
                                  objRST.close
                                 else
                                           Response. Write I_R_SET_NAME
                                          end if %>
                  <div align="center">
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
<b><font size="1">
        NEWSSTAND SALE
</font></b></font></div>
<TD align="left">
                         <%if not 1 action then
                            dim vals
   vals = "N, Y"
          showLOVListBox vals, "P_NEWSTAND_SALE_MARKER", 2, "----",1_newstand_sale_marker
                         %>
                  <% else
                          Response.Write I_panel_date_start
                         end if %>
```



<P> </P>

</BODY>



editpanelpackage.asp

```
<%@ Language=VBScript %>
<!--#include file="../support/global_constants.asp" --> <!--#include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<%
1 ColumnCount = 2
I_rec_id = Request.QueryString("Z")
If Request.Form("UPDATE.x") \Leftrightarrow "" then
           1 action = "Update"
 elseIf Request.form("DELETE.x") <> "" then
  1 action = "Delete"
 end if
 1 sp edit = "sp Edit_Prod_Panel_Package"
 dim I col names(2)
 dim l_col_values(2)
I_Title = " Panel Package "
 I_setupTabLink = "setupPanelPackage.asp"
 I_showPrevSelection= false
 I file = "editPanelPackage.asp"
 1_col_names(0) = "PANEL PACKAGE"
 1 col names(1) = "DESCRIPTION"
 1_query = "select Package_NAME, PACKAGE_DESCRIPTION " _
             & " FROM prod_panel_package "
             & " WHERE rec_id = " & cint(1_rec_id)
'Response.Write I_rec_id
 If (IsNumeric( 1_rec_id) ) then
           if I_action = "Update" or I_action = "Delete" then
                      editAccept 1_rec_id, 1_action, 1_ColumnCount, 1_setupTabLink,1_sp_edit
           else
                      strSQL = l_query
             ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
            If (ObjRST.EOF = False) then
     l_col_values(0) = ObjRST.Fields(0)
                      1_col_values(1) = ObjRST.Fields(1)
    end if
    objRST.close
           end if
  end if
' call setupTab's editmain to paint screen for user input
editHeading l_file, l_file, l_rec_id
 'assign values to variables for setupTab's editMain
 ' call setupTab's editmain to paint screen for user input
editMain 1_Title,1_setupTabLink,1_showPrevSelection,1_col_names,1_col_values,1_ColumnCount
 ' call setupTab's editBottom to close body, html, form
editBottom %>
```

editpanelsubtype.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" --> <!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<%
I_ColumnCount = 2
I_rec_id = Request.QueryString("Z")
 If Request.Form("UPDATE.x") \Leftrightarrow "" then
           l_action = "Update"
 elseIf Request.form("DELETE.x") <> "" then
  I_action = "Delete"
 end if
 1_sp_edit = "sp_Edit_Corp_Panel_Sub_Type"
 dim l_col_names(2)
 dim I col values(2)
 1_Title = "Panel Sub Type"
 1 setupTabLink = "setupPanelSubType.asp"
 I_showPrevSelection= false
 I_file = "editPanelSubType.asp"
 1_col_names(0) = "PANEL SUB TYPE"
 l_col_names(1) = "DESCRIPTION"
 1_query = "select PANEL_SUB_TYPE_NAME, PANEL_SUB_TYPE_DESCR " _
             & "FROM corp_panel_sub_type "_
& "WHERE rec_id = " & cint(l_rec_id)
 'Response.Write I_rec_id
  If (IsNumeric( 1_rec_id) ) then
  if 1 action = "Update" or 1_action = "Delete" then
    editAccept \ l\_rec\_id, l\_action, l\_ColumnCount, l\_setupTabLink, l\_sp\_edit\\
   else
             strSQL = I_query
             ObjRST. open\ strSQL,\ strSQLOLEDB,\ adOpenStatic,\ adLockOptimistic
             If (ObjRST.EOF = False) then
      l_{col_values}(0) = ObjRST.Fields(0)
                       1_col_values(1) = ObjRST.Fields(1)
     end if
     objRST.close
            end if
  end if
 ' call setupTab's editmain to paint screen for user input
 editHeading | file, | file, | rec_id
 'assign values to variables for setupTab's editMain
 ' call setupTab's editmain to paint screen for user input
 edit Main\ I\_Title, I\_setup Tab Link, I\_show Prev Selection, I\_col\_names, I\_col\_values, I\_Column Count
 'call setupTab's editBottom to close body, html, form
 editBottom %>
```

editpaneltesttype.asp

```
<%@ Language=VBScript %>
<!--#include file="../support/global_constants.asp" -->
<!-- #include file="./support/dbConnection.asp" -->
<!-- #include file="./support/adoUtils.asp" -->
<!-- #include file="./support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<%
1_ColumnCount = 2
1_rec_id = Request.QueryString("Z")
If Request.Form("UPDATE.x") <> "" then
           1 action = "Update"
 elseIf Request.form("DELETE.x") <> "" then
  1 action = "Delete"
 1_sp_edit = "sp_Edit_Corp_Panel_Test_Type"
 dim I col names(2)
 dim l_col_values(2)
 I Title = "Panel Test Type"
 l_setupTabLink = "setupPanelTestType.asp"
 I_showPrevSelection= false
 I_file = "editPanelTestType.asp"
 1 col_names(0) = "PANEL TEST TYPE"
 1_col_names(1) = "DESCRIPTION"
 l_query = "select PANEL_TEST_TYPE_NAME, PANEL_TEST_TYPE_DESCR " _
             & "FROM corp_panel_test_type "
             & " WHERE rec_id = " & cint(l_rec_id)
 Response.Write I_rec_id
  If (IsNumeric( I_rec_id) ) then
  if I_action = "Update" or I_action = "Delete" then
    editAccept 1_rec_id, 1_action, 1_ColumnCount, 1_setupTabLink,1_sp_edit
  else
             strSQL = I_query
             ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
             If (ObjRST.EOF = False) then
     1\_col\_values(0) = ObjRST.Fields(0)
                       1_col_values(1) = ObjRST.Fields(1)
    end if
    objRST.close
            end if
  end if
 ' call setupTab's editmain to paint screen for user input
 editHeading l_file, l_file, l_rec_id
 'assign values to variables for setupTab's editMain
 'call setupTab's editmain to paint screen for user input
 editMain 1_Title,1_setupTabLink,1_showPrevSelection,1_col_names,1_col_values,1_ColumnCount
 'call setupTab's editBottom to close body, html, form
 editBottom %>
```

editpaneltype.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
1_ColumnCount = 2
 1 rec id = Request.QueryString("Z")
 If Request.Form("UPDATE.x") \Leftrightarrow "" then
           Laction = "Update"
 elseIf Request.form("DELETE.x") <> "" then
  I_action = "Delete"
 1_sp_edit = "sp_Edit_Corp_Panel_Type"
 dim l_col_names(2)
 dim l_col_values(2)
 I_Title = "Panel Type"
 1 setupTabLink = "setupPanelType.asp"
 1_showPrevSelection= false
 I file = "editPanelType.asp"
 1_col_names(0) = "PANEL TYPE"
 1_col_names(1) = "DESCRIPTION"
 1_query = "select PANEL_TYPE_NAME, PANEL_TYPE_DESCR " _
              & " FROM corp_panel_type "
              & " WHERE rec_id = " & cint(1_rec_id)
 Response.Write I_rec_id
  If (IsNumeric( 1_rec_id) ) then
  if | action = "Update" or | action = "Delete" then
    editAccept I_rec_id, I_action, I_ColumnCount, I_setupTabLink, I_sp_edit
   else
              strSQL = I_query
              ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
              If (ObjRST.EOF = False) then
      1_col_values(0) = ObjRST.Fields(0)
                        1_col_values(1) = ObjRST.Fields(1)
     end if
     objRST.close
            end if
  end if
 ' call setupTab's editmain to paint screen for user input
 editHeading I_file, I_file, I_rec_id
 'assign values to variables for setupTab's editMain
 ' call setupTab's editmain to paint screen for user input
 edit Main\ l\_Title, l\_setup TabLink, l\_show Prev Selection, l\_col\_names, l\_col\_values, l\_Column Count
 'call setupTab's editBottom to close body, html, form
 editBottom %>
```

editpriorsrcdesc.asp

```
<%@ Language=VBScript %>
<!--#include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<%
dim l_col_names(8)
dim | col_values(8)
1_ColumnCount = 8
1_rec_id = Request.QueryString("Z")
  If Request.Form("UPDATE.x") <> "" then
            1 action = "Update"
 elseIf Request.form("DELETE.x") \Leftrightarrow "" then
  1_action = "Delete"
 end if
 1 rec id = Request.QueryString("Z")
 l_sp_edit = "sp_edit_prior_Source_desc"
 1 file = "editPriorSrcDesc.asp"
 I_Title = "Prior Source Description"
 I setupTabLink = "setupPriorSrcDesc.asp"
 I showPrevSelection= false
                      prior_source_identifier, prior_source_desc, billing_cur_src_desc, model_source_cat,
 i_query = "select
model_source,agent_src_desc , valid_from_date , " _
            & " valid_to_date "_
& " FROM Prior_source_desc "
            & " WHERE rec_id = " & cint(1_rec_id)
if (l_action = "Update" or l_action = "Delete") and isnumeric(l_rec_id) then
            'editAccept 1_rec_id, 1_action, 1_ColumnCount, 1_setupTabLink,1_sp_edit
            prior_source_identifier = request.form("P_0")
            prior_source_desc = request.form("P_1")
            billing cur src_desc = request.form("P_2")
            model_source_cat = request.form("P_3")
            model_source = request.form("P_4")
            agent_src_desc = request.form("P_5")
            valid_from_date = request.form("P_6")
            valid_to_date = request.form("P_7")
            'response.write(prior_source_identifier & "<br>")
            'response.write(prior_source_desc & "<br>")
            'response.write(billing_cur_src_desc & "<br>")
            'response.write(model_source_cat & "<br>")
            'response.write(model_source & "<br>")
            'response.write(agent_src_desc & "<br>")
            'response.write(valid_from_date & "<br>")
            'response.write(valid_to_date & "<br>")
            'response.write(l_action)
            'response.write(l_rec_id)
            objCMD.ActiveConnection = strSQLOLEDB
            objCMD.CommandText = "sp_edit_prior_source_desc"
objCMD.CommandType = adCmdStoredProc
            objCMD.Parameters.Refresh
            objCMD.Parameters(1).Value = prior_source_identifier
            objCMD.Parameters(2).Value = prior_source_desc
             objCMD.Parameters(3).Value = billing_cur_src_desc
            objCMD.Parameters(4).Value = model_source_cat
             objCMD.Parameters(5).Value = model_source
            objCMD.Parameters(6).Value = agent_src_desc if valid_from_date > " " then objCMD.Parameters(7).Value = valid_from_date else objCMD.Parameters(7).value = null if valid_to_date > " " Then objCMD.Parameters(8).Value = valid_to_date else objcmd.Parameters(8).Value = null
             objCMD.Parameters(9).Value = l_rec_id
```

```
if 1: action="Update" then objCMD.Parameters(10).Value = 0
        if 1 action="Delete" then objCMD.Parameters(10). Value = 1
        Set TempNonSessionVar = objCMD.Execute()
        Response.Redirect I_setuptablink
else
        strSOL = 1 query
        ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
        If (ObjRST.EOF = False) and isnumeric(1_rec_id) then
                 prior_source_identifier = objRST("prior_source_identifier")
                prior_source_desc = objRST("prior_source_desc")
                 billing_cur_src_desc = objRST("billing_cur_src_desc")
                model source cat = objRST("model_source_cat")
                model_source = objRST("model_source")
                agent_src_desc = objRST("agent_src_desc")
                 valid_from_date = objRST("valid_from_date")
                 valid to date = objRST("valid_to_date")
        end if
 objRST.close
end if
%>
<html>
<head>
<title>You are on editPriorSrcDesc.asp</title></head>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
<form method="post" action="editPriorSrcDesc.asp?Z=<%=l_rec_id%>">
<img src="./graphics/edit1222.gif" width="27" height="14">
                 <div align="left"></div>
                                          <input type="IMAGE" Value="UPDATE" Name="UPDATE"</pre>
src="../graphics/submit1222.gif" width="54" height="16" border="0">
                                                   <img src="../graphics/blank1222.gif" width="20" height="16"</pre>
border="0">
                                                   <input type="IMAGE" Value="DELETE" Name="DELETE"</pre>
src="../graphics/delete1222.gif" width="53" height="16" border="0">
                                                   <br>
                                                   <font face="Verdana, Arial, Helvetica, sans-serif" size="-4">
                                                   <a href="setupPriorSrcDesc.asp">Return to Prior Source
Description Setup Table</a> </font>
                                           <div align="center">
                                                   <font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF">
                                                   <b><font size="1">PRIOR SOURCE
 IDENTIFIER</font></b></font></div>
                                           <font face="Verdana, Arial, Helvetica, sans-serif"
 color="#FFFFFF">
```

```
<input type="TEXT" NAME="P_0" id="P_0"</pre>
value="<%=prior_source_identifier %>">
                                                   </font>
                                          <div align="center">
                                                   <font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF">
                                                   <b><font size="1">RENEWAL PRIOR SOURCE
DESC</font></b></font></div>
                                          <font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF">
                                                   <input type="TEXT" NAME="P_1" id="P_1"</pre>
value="<%=prior_source_desc%>">
                                          </font>
                                          <div align="center">
                                                   <font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF">
                                                   <b><font size="1">BILLINGS CURRENT SOURCE
DESC</font></b></font></div>
                                           <font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF">
                                                   <input type="TEXT" NAME="P_2" id="P_2"</pre>
 value="<%=billing_cur_src_desc%>">
                                                   </font>
                                           <div align="center">
                                                   <font face="Verdana, Arial, Helvetica, sans-serif"
 color="#FFFFFF">
                                                   <b><font size="1">MODEL SOURCE
 CATEGORY </font> </font> </div>
                                           <font face="Verdana, Arial, Helvetica, sans-serif"
 color="#FFFFFF">
                                                    <SELECT name="P_3" id="P_3">
                                                    <% strSQL = "select src_cat_name from src_category where</pre>
 product_id = " & Session("PRODUCT_ID") & " order by src_cat_name"
                                                     ObjRST.open strSQL, strSQLOLEDB, adOpenStatic,
 adLockOptimistic
                                                     while not objRST.eof
                                                            response.write("<OPTION")
                                                            if objRST(0) = model_source_cat then response.write ("
 selected ")
                                                            response.write (" value=" & objRST(0) & ">" &
 objRST(0) & "</OPTION>")
                                                            objRST.movenext
                                                     wend
                                                     objRST.close
                                                    <%'<input type="TEXT" NAME="P_3"
 value="<%=model_source_cat%>
```

```
</font>
                                      <div align="center">
                                              <font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF">
                                              <b><font size="1">MODEL SOURCE
DESCRIPTION</font></b></font></div>
                                      <font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF">
                                              <input type="TEXT" NAME="P_4" id="P_4"
value="<%=model_source%>">
                                              </font>
                                      <div align="center">
                                              <font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF">
                                              <b><font size="1">AGENT SOURCE
DESCRIPTION</font></b></font></div>
                                      <font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF">
                                              <input type="TEXT" NAME="P_5"</pre>
value="<%=agent_src_desc%>">
                                              </font>
                                      <div align="center">
                                              <font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF">
                                              <b><font size="1">VALID FROM
DATE</font></b></font></div>
                                      <font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF">
                                              <input type="TEXT" NAME="P_6"
value="<%=valid_from_date%>">
                                              </font>
                                      <div align="center">
<font face="Verdana, Arial, Helvetica, sans-serif"</pre>
color="#FFFFFF">
                                              <b><font size="1">VALID TO DATE</font></b></font></div>
                                      <font face="Verdana, Arial, Helvetica, sans-serif"
color="#FFFFFF">
                                              <input type="TEXT" NAME="P_7"
value="<%=valid_to_date%>">
                                              </font>
```

</TD>

</TR>

</TABLE>

</form>

</body> </html>

editrset.asp

```
</a> </a> Language=VBScript %>
<!-- #include file=". /support/global_constants.asp" -->
<!-- #include file="./support/dbConnection.asp" -->
<!-- #include file="./support/adoUtils.asp" -->
<!-- #include file="./support/srcTab.asp" -->
<!- #include file="../support/pickListObj.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
<%
dim DEBUG
DEBUG = false
dim 1_label(10)
dim l_values(33)
'dim l_basis_opt(10)(7)
           i_label(0) = "Sub Revenue"
I_label(1) = "Ad Revenue"
           I_label(2) = "List Rental Revenue"
           1 label(3) = "Other Revenue"
1_rec_ID = Request.QueryString("Z")
 If Request.Form("UPDATE.x") \Leftrightarrow "" then
           1 action = "Update"
 elself Request.form("DELETE.x") > "" then
  I_action= "Delete"
 else
            1_action = "x"
 end if
 'Response.Write "Hate " & I_action
 If 1 action = "Update" or 1_action = "Delete" then
 Response.Write "Save or Delete Invoked"
  "if Request.Form("P_REC_ID") > " " then
   1 rec id = Request("P REC_ID")
 Response.Write "<BR>Rec id=" & I_rec_id & "=" &Request("P_REC_ID") & "=<BR>"
  for i = 0 to 7
                       1 values(i) = Request.Form("P_" & i)
            next
            I_r_set_name = Request.Form("P_R_SET_NAME")
            'onse.Write "<BR>Rec id " & Request.Form("P_R_SET_NAME") & "<BR>"
            if l_r_set_name > " " then
                       objCMD.ActiveConnection = strSQLOLEDB
                       objCMD.CommandText = "sp_edit_prod_r_set"
                       objCMD.CommandType = adCmdStoredProc
                       objCMD.Parameters.Refresh
                                  USER SUPPLIED
                       objCMD.Parameters(1).Value = Session("PRODUCT_ID")
                       objCMD.Parameters(2).Value = I_r_set_name
                       for k = 0 to 7
                        IF DEBUG = TRUE THEN
                         Response.Write (k +3) & " " & k & " " & l_values(K) & "<br/>br>"
                        END IF
       Response.Write "<BR>1_value " & 1_values(k) & "<BR>"
                        if k \mod 2 = 0 then
                         objCMD.Parameters(k + 3).Value = validateNumber(l_values(k))
                          objCMD.Parameters(k + 3).Value = validatePickList(l_values(k))
```



```
end if
                    next
                     Response.Write k
    Response.Write "<BR>Rec id " & 1_rec_id & "<BR>"
                      objCMD.Parameters(11).Value = 1_rec_id
                    if l_action = "Delete" then
                      objCMD.Parameters(12).Value = 1
                    else
                      objCMD.Parameters(12).Value = 0
                     Set TempNonSessionVar = objCMD.Execute()
          end if
 'end if
Response.Redirect "setupRset.asp"
else
 1_action = "Edit"
' Response. Write "Edit Invoked"
 strSQL = "select "
          & " product_id r0, " _
& "r_set_name r1," _
          & "subs_revenue r2,"
          & "subs_cpm_cpu r3,"
          & "ad_revenue r4,"
          & "ad_cpm_cpu r5,"
          & "listrental_revenue r6,"
          & "listrental_cpm_cpu r7,"
          & "other_revenue 18,"
          & "other_cpm_cpu r9"
          & " from revenue_sets "
          & "where rec_id = " & l_rec_id
           Response. Write strSQL
  ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
  1_product_id = ObjRST fields(0)
   L_r_set_name = ObjRST.fields(1)
 for i = 0 to 7
   l_values(i) = ObjRST.fields(i + 2)
   Response. Write i + 1 & *
  ObjRST.close
 end if
 'Response.Write "Hate " & l_action
%>
<HTML>
 <HEAD>
<title>editRset.asp
 <META NAME="GENERATOR" Content="Microsoft Visual Studio 6.0">
 </HEAD>
 <script language="JavaScript">
 function MM_swapImgRestore() { //v2.0
  if (document.MM_swapImgData != null)
   for (var i=0; i<(document.MM_swapImgData.length-1); i+=2)
    document.MM\_swapImgData[i].src = document.MM\_swapImgData[i+1];
 function MM_preloadImages() { //v2.0
  if (document.images) {
   var imgFiles = MM_preloadImages.arguments;
   if (document.preloadArray—null) document.preloadArray = new Array();
   var i = document.preloadArray.length;
   with (document) for (var j=0; j<imgFiles.length; j++) if (imgFiles[j].charAt(0)!="#"){
```



```
preloadArray[i] = new Image;
  preloadArray[i++].src = imgFiles[j];
function MM_swapImage() { //v2.0
var i,j=0,objStr,obj,swapArray=new Array,oldArray=document MM_swapImgData;
 for (i=0; i < (MM_swapImage.arguments.length-2); i+=3) {
 objStr = MM_swapImage.arguments[(navigator.appName == 'Netscape')?i:i+1];
 if ((objStr.indexOf('document.layers[')=0 && document.layers=null) ||
   (objStr.indexOf('document.all[') =0 && document.all =null))
  objStr = 'document'+objStr.substring(objStr.lastIndexOf('.'),objStr.length);
 obi = eval(obiStr);
  if (obj != null) {
  swapArray[j++] = obj;
  swapArray[j++] = (oldArray=-null \parallel oldArray[j-1]!=obj)?obj.src:oldArray[j];
  obj.src = MM_swapImage.arguments[i+2];
 document.MM swapImgData = swapArray; //used for restore
//-->
</script>
<body bgcolor="#99CCFF" vlink="000000" link="003366">
<form method="post" action="editRSet.asp" id=form1 name=form1>
<% If i_rec_ID > " " then %>
 <Input type="HIDDEN" name="P_REC_ID" value='<% Response.Write I_rec_id %>'>
<% end if %>
 <TABLE BORDER=0 width="311" >
  <img src="../graphics/edit1222.gif" width="27" height="14">
       
      <div align="right"> </div>
      <div align="right"> </div>
       
       
      <input type='IMAGE' value="UPDATE" name="UPDATE"
                src="../graphics/submit1222.gif" width="54" height="16" border="0">
      <input type='IMAGE' value="DELETE" name="DELETE"</pre>
     src="../graphics/delete1222.gif" width="53" height="16" border="0">
       
      <div align="right"><font face="Verdana, Arial, Helvetica, sans-serif" size="-4"><a href="setupRset.asp">Return
        to Revenue Set Setup Table</a></font></div>
```

```
 
 <TD align="LEFT" height="10">&nbsp;
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
 <b><font size="1">
 Revenue Set
 </font></b></font>
 <input type="TEXT" name='p_r_set_name'
        id=0 value='<%Response.Write l_r_set_name %>' size="27">
 <%
 for i=0 to 3
 %>
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
 <b><font size="1">
<%
       Response.Write l_label(i)
</font></b></font>
 <%
               for j = 0 to 1
         in_cnt = i * 2 + j
               %>
 >
       <% if j = 1 then %>
       <SELECT name='P_<%Response.write in_cnt %>'>
               if I values(in_cnt) = "CPM" then %>
               <OPTION value=0>CPM or CPU
               <OPTION value ='CPM'selected>CPM</option>
       <OPTION value ='CPU' >CPU</option>
       elseif I values(in cnt) = "CPU" then %>
 <%
               <OPTION value=0>CPM or CPU
               <OPTION value ='CPM'>CPM</option>
       <OPTION value ='CPU' selected>CPU</option>.
 <%
       else %>
   <OPTION value=0>CPM or CPU
               <OPTION value ='CPM'>CPM</option>
       <OPTION value ='CPU'>CPU</option>
  <% END IF %>
    </Select>
       <\% elseif j = 2 then \%>
       <% else %>
               <input type="TEXT" NAME='P_<%Response.write in_cnt %>'
                <%if l_action="Edit" then %>
                value='<%Response.Write l_values(in_cnt) %>'
                <%end if %>
               size =12>
                <% end if %>
               <% next %>
 <% next %>
 
</form>
</BODY>
```



</HTML>

editsource.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!- #include file="../support/srcTab.asp" ->
If Request.Form("UPDATE.x") \Leftrightarrow "" then
          1_button = "Update"
elseIf Request.form("DELETE.x") > "" then
  1 button = "Delete"
 end if
 1_rec_id = Request.QueryString("Z")
 'Response.Write I rec_id
 If (IsNumeric( 1_rec_id) ) then
  if 1_button = "Update" or 1_button = "Delete" then
  l_action = true
  1 source = Request.Form("P_SOURCE")
  I_src_ind = Request.Form("P_SRC_IND")
   objCMD.ActiveConnection = strSQLOLEDB
   objCMD.CommandText = "sp_edit_source"
   objCMD.CommandType = adCmdStoredProc
   objCMD.Parameters.Refresh
   objCMD.Parameters(1).Value = 1_source
   objCMD.Parameters(2). Value = 1_src_ind
   objCMD.Parameters(3).Value = Session("U")
   objCMD.Parameters(4).Value = cint(l_rec_id)
  if l_button = "Delete" then
  objCMD.Parameters(5). Value = 1
  else
  objCMD.Parameters(5).Value = 0
   Set TempNonSessionVar = objCMD.Execute()
   Response.Redirect "admin4a.asp?display=1"
  1 action = true
  1 source = Request.Form("P_SOURCE")
  1_src_ind = Request.Form("P_SRC_IND")
   1_action = false
    strSQL = "select SOURCE_NAME, SRC_INDICATOR from SOURCE where " _
     & " rec_id = " & l_rec_id
    ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
   If (ObjRST.EOF = False) then
    1 source = ObjRST.Fields("SOURCE_NAME")
    I_src_ind = ObjRST.Fields("SRC_INDICATOR")
   end if
   ObjRST.close
  end if
 end if
    %>
 <html>
 <head>
 <title>EditSource.asp</title>
 </head>
 <body bgcolor="#99CCFF" vlink="000000" link="003366">
```

```
<form method="post" action="editSource.asp?Z=<%Response.Write l_rec_id %> " id=form1 name=form1>
<% prevSelections(3) %>
 <img src="../graphics/edit1222.gif" width="27" height="14">
 <div align="left"></div>
     <input type='IMAGE' Value="UPDATE" Name="UPDATE"</p>
                  src="../graphics/submit1222.gif" width="54" height="16" border="0">
                 <img src="../graphics/blank1222.gif" width="20" height="16" border=0>
     <%' <input type='IMAGE' Value="DELETE" Name="DELETE"
      'src="./graphics/delete1222.gif" width="53" height="16" border=0>
                                                          %>
     <font face="Verdana, Arial, Helvetica, sans-serif" size="-4">
     <a href="admin4a.asp">Return
      to Source</a></font>
    <div align="center">
<font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF">
      <b><font size="1">
      SOURCE NAME
      </font></b></font></div>
     <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
 <%if not l_action then
        strSQL = "select U_SOURCE_NAME FROM Source_descriptions "
  objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
  showQueryListBox objRST, "P_SOURCE",6, "SELECT SOURCE", 1_source
  objRST.close
 else
         Response.Write I_source
        end if %>
          </font></b></font></div>
     <div align="center"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1">SOURCE
       INDICATOR </font></font></div>
      <div align="left"><font face="Verdana, Arial, Helvetica, sans-serif" color="#FFFFFF"><b><font size="1"</p>
color="#000000">
                       <%if not l_action then %>
                       <input type="TEXT" NAME='P_SRC_IND'</pre>
                       id=0 value='<%Response.Write I_src_ind %>' maxlength="30" size="6">
                       <% else
                               Response.Write I_src_ind
                       end if %>
                       </TD>
       </font></b></font></div>
```

</form>
</body>
</html>



editsourcename.asp

```
</a> </a> Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!- #include file="../support/adoUtils.asp" -->
<!--#include file="../support/srcTab.asp" -->
<!--#include file="../support/setupTab.asp" -->
<%
dim l_col_names(2)
dim l_col_values(2)
1 ColumnCount = 2
l_rec_id = Request.QueryString("Z")
If Request.Form("UPDATE.x") \Leftrightarrow "" then
           I_action = "Update"
 elseIf Request.form("DELETE.x") > "" then
  1 action = "Delete"
 end if
 I_sp_edit = "sp_Edit_Source_Description"
 I file = "editSourceName.asp"
 1_Title = "Source Description"
 I_setupTabLink = "setupSourceName.asp"
 1_showPrevSelection= false
 I col names(0) = "SOURCE"
 I_col_names(1) = "DESCRIPTION"
 1_query = "select U_SOURCE_NAME,
                                            U_source_description "_
             & * FROM Source_descriptions *
             & " WHERE rec_id = " & cint(l_rec_id)
'Response.Write | rec_id
  If (IsNumeric( l_rec_id) ) then
  if 1_action = "Update" or 1_action = "Delete" then
    editAccept 1_rec_id, 1_action, 1_ColumnCount, 1_setupTabLink,1_sp_edit
  else
             strSQL = |_query
             ObjRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
             If (ObjRST.EOF = False) then
      l_col_values(0) = ObjRST.Fields(0)
                      [ col_values(1) = ObjRST.Fields(1)
     end if
     objRST.close
            end if
   end if
 ' call setupTab's editmain to paint screen for user input
 editHeading l_file, l_file, l_rec_id
 'assign values to variables for setupTab's editMain
  ' call setupTab's editmain to paint screen for user input
 editMain | Title, | setupTabLink, | showPrevSelection, | col_names, | col_values, | ColumnCount
  'call setupTab's editBottom to close body, html, form
 editBottom %>
```

ms editcampaign.asp

```
<%@ Language="VBScript" %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!--#include file="../support/srcTab.asp" -->
<!--#include file="../support/navigation.asp" -->
<!-- #include file="../support/objedit.asp" -->
<%
I this file ="ms_editcampaign.asp"
Session("refer_page") = "admin5a.asp"
if (Request.Form("setupTab") > "0" and Request.Form("setupTab") > " ") then Response.Redirect(Request.Form("setupTab"))
savechanges = False
page = request.querystring("pg")
if not (len(page) > 0) then
           page = request.form("pg")
           if request form ("groupedit") > " " then savechanges = True
end if
toomanyrecords = request.querystring("ro")
'Update
if savechanges = True then
           'response.write ("Entering ...")
           'Get records
           recordcount = Request.form("p_RecCount")
           recordid = "
           recordidlist = "'
           'response.write (" RecordCount -> " & cstr(recordcount) & "<br>")
           'response.write("There are " & cstr(recordcount) & " records <br>")
           for i = 1 to recordcount
                      recordid = Request.form("rec_id" & cstr(i))
                      'response.write ("<br/>br>Record id: " & recordid) if recordid > " " then
                                 'init obj
                                 set PGE = new objPostGroupEdit
                                 PGE.init
                                  PGE.MSE_Row = i
                                  PGE.AddRecord recordid
                                  'response.write(cstr(recordid) + "<br/>br>")
                                  'Set Stored Procedure info
                                  PGE.ClassType = "Multi Edit"
                                  PGE.SP = "sp_edit_campaign"
                                  PGE.TableName = "campaigns"
                                  if Request.form("GroupEdit") > " " then PGE.IsDelete = 0
                                  if request.form("deletebutton") > " " then PGE.IsDelete = 1
                                  PGE.AddParam "camp_name"
                                  PGE.AddParam "camp_date_fr"
                                  PGE.AddParam "camp_type"
                                  PGE.AddParam "camp_status_name"
                                  PGE.AddParam "e_set_name"
                                  PGE.AddParam "r_set_name"
                                  'PGE.AddParam "newstand_sale"
                                  PGE.AddParam "budgeted_gross_pct"
                                  PGE.AddParam "budgeted_vol"
                                  PGE.AddParam "login"
                                  PGE.AddParam "rec_id"
                                  PGE.AddParam "IsDelete"
                                  objCMD.ActiveConnection = strSQLOLEDB
                                  objCMD.CommandText = "sp_edit_campaign"
                                  objCMD.CommandType = adCmdStoredProc
                                  objCMD.parameters.refresh
                                  PGE.PostGroupEditsBySP
                                  'response.write ("Changes Saved")
```

end if next 'i if end 'Multi Select ' Multi Select object dim MSE dim strSOL 'SOL Query text dim NumOfRecords 'Total records matching whereclause - used for Prev and Next buttons dim RecsPerPage ' max number of records to display on each page 'init obj set MSE = new objGroupEdit MSE.init MSE.ClassType = "MultiSelect" MSE.action = | this_file MSE.Return_Page = "admin5a.asp" MSE.TableHeader = "Multi Edit" MSE.show = truerecordidlist = Session("RECORDIDLIST") MSE.MS_Page = page RecsPerPage = 5 MSE.MS_RecsPerPage = RecsPerPage MSE.MS_Table = "Campaigns" MS_WhereClause = " where grp_name = " & Session("GRP_NAME") & " and PRODUCT_ID=" & Session("PRODUCT_ID") & " and src_cat_name = " & Session("SRC_CAT_NAME") & "" & " and source_name = " & Session("SOURCE_NAME") & " and rec_id in (" & Session("RECORDIDLIST") & ")" MS OrderBy = " Order by camp name desc " 'response.write MS_WhereClause 'open recordset for current page objCMD.ActiveConnection = strSQLOLEDB obiCMD.CommandText = "PagedQuery" objCMD.CommandType = adCmdStoredProc objCMD.parameters.refresh objCMD.Parameters("@Page").value = page objCMD.Parameters("@RecsPerPage") = RecsPerPage objCMD.Parameters("@QueryTable") = "Campaigns" objCMD.Parameters("@WhereClause") = MS_WhereClause objCMD.Parameters("@OrderBy") = MS_OrderBy set objRST = objCMD.execute() 'response.write("Record ID list > " & Session("RECORDIDLIST")) 'response.write ("Page ->" + cstr(Request.querystring("pg"))) 'strSQL = "pagedquery " + cstr(page) + ",5,'campaigns'," + chr(34) + MS_WhereClause + Chr(34) + "," + chr(34) + MS_OrderBy + chr(34) 'response.write (strSQL) 'objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic NumOfRecords = 0if not objRST.eof then NumOfRecords = objRST("MoreRecords") MSE.MS_NumOfRecords = NumOfRecords else There are no more records 'response, write "There are no more records to edit" response.redirect "admin5a.asp" end if while not objRST.eof MSE.NextRow 'Campaign Name index = MSE.AddItemMSE.fieldType index, "TEXT" MSE.ColumnHeader index, "CAMPAIGN NAME" MSE.default index, mycstr(objRST("camp_name")) 'Campaign Start Date index = MSE.AddItem

MSE.fieldType index, "TEXT"

```
MSE.ColumnHeader index, "CAMPAIGN START DATE"
         MSE.default index, mycstr(objRST("camp_date_fr"))
         'Campaign Type
         index = MSE.AddItem
         MSE.fieldType index, "SELECT"
         MSE.ColumnHeader index, "CAMPAIGN TYPE"
MSE.strSQL index, "select CAMP_TYPE_NAME from PROD_CAMP_TYPE where PRODUCT_ID=" & Session("PRODUCT_ID") & " order by camp_type_name "
         MSE.default index, mycstr(objRST("camp_type"))
         'Campaign Status
         index = MSE.AddItem
         MSE.fieldtype index, "SELECT"
         MSE.ColumnHeader index, "CAMPAIGN STATUS"
         MSE.strSQL index, "select CAMP_STATUS_NAME from PROD_CAMP_STATUS where PRODUCT_ID=" &
Session("PRODUCT ID") & " order by camp_status_name "
         MSE.default index, mycstr(objRST("camp_status_name"))
         'Expense Set
         index = MSE.AddItem
         MSE.fieldtype index, "SELECT"
         MSE.ColumnHeader index, "EXPENSE SET"
         MSE.strSQL index, "select e_set_name from EXPENSE_SETS where PRODUCT_ID=" & Session("PRODUCT_ID") & "
order by e_set_name
         MSE.default index, mycstr(objRST("e_set_name"))
         'Revenue Set
         index = MSE.AddItem
         MSE.fieldType index, "SELECT"
         MSE.ColumnHeader index, "REVENUE SET"
         MSE.strSQL index, "SELECT r_set_name from revenue_sets where product_id = " & Session("PRODUCT_ID") & "
order by r_set_name"
         MSE.default index, mycstr(objRST("r_set_name"))
         Newstand Sale
         'index = MSE.AddItem
         'MSE.fieldType index, "TEXT"
         'MSE.ColumnHeader index, "NEWSTAND SALE"
         'MSE.default index, mycstr(objRST("newstand_sale"))
         'Budgeted Gross %
         index = MSE.AddItem
         MSE.fieldtype index, "TEXT"
         MSE.ColumnHeader index, "BUDGETED GROSS %"
         MSE.default index, mycstr(objRST("budgeted_gross_pct"))
         'Budgeted Vol
         index = MSE.AddItem
         MSE.fieldtype index, "TEXT"
         MSE.ColumnHeader index, "BUDGETED VOL"
         MSE.default index, mycstr(objRST("budgeted_vol"))
         'Record ID
         index = MSE.AddItem
         MSE.fieldType index, "RECORDID"
         MSE.ColumnHeader index, '
         'MSE.strSQL index, "N,Y"
         MSE.default index, mycstr(objRST("rec_id"))
         objRST.movenext
wend 'objRST
objRST.close
Table Headers
          <form method="POST" action="<%=! this_file%>" name="Group_Edit_Form" cellpadding="3" cellspacing ="3">
```

<%

'response.write (Session("RECORDIDLIST") & " Hello World")

'Set record count %> <input type="HIDDEN" value="<%=RecsPerPage%>" name="p_RecCount"> <%

'Display Table MSE.DisplayEditTable

%>

ms editkey.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="./support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/navigation.asp" -->
<!-- #include file="../support/objedit.asp" -->
<%
I_this_file ="ms_editkey.asp"
Session("refer_page") = "ms_editkey.asp"
if (Request.Form("setupTab") > "0" and Request.Form("setupTab") > " ") then Response.Redirect(Request.Form("setupTab"))
savechanges = False
page = request.querystring("pg")
if not len(page) > 0 then
          page = request.form("pg")
          savechanges = True
end if
'Update
if savechanges = True then
          'Get records
          recordcount = Request.form("p_RecCount")
          'response write (" RecordCount -> " & cstr(recordcount) & "<br/>br>")
          recordid = ""
          recordidlist = ""
          'response write("There are " & cstr(recordcount) & " records <br>")
          for i = 1 to recordcount
           recordid = Request.form("rec_id" & cstr(i))
if recordid > " " then
                     'init obj
                     set PGE = new objPostGroupEdit
                     PGE.init
                     PGE.MSE_Row = i
                     PGE.AddRecord recordid
                     'response.write(cstr(recordid) + "<br>")
                     'Set Stored Procedure info
                     PGE.ClassType = "Multi Edit"
                     PGE.SP = "sp_edit_key"
PGE.TableName = "keys"
                     PGE.IsDelete = 0
                     PGE.AddParam "p_key_descr"
                     PGE.AddParam "mail_qty_override"
                     PGE.AddParam "newstand_sale"
                      PGE.AddParam "newstand_sale_marker"
                     PGE.AddParam "list_cat_name"
                     PGE.AddParam "list_name"
                     PGE.AddParam "list_segment_name"
                      PGE.AddParam "list_cost_actual_cpm"
                      PGE.AddParam "list_cost_basis"
                      PGE.AddParam "list_cost_factor"
                     PGE.AddParam "merge_purge_qty"
                      PGE.AddParam "e set_name"
                      PGE.AddParam "r_set_name"
                      PGE.AddParam "panel_pkg"
                     PGE.AddParam "subtotal_flag"
                      PGE.AddParam "optional_effort_id"
                      PGE.AddParam "rec_id"
                      PGE.AddParam "IsDelete"
                      objCMD.ActiveConnection = strSQLOLEDB
                      objCMD.CommandText = "sp_edit_key"
```

objCMD.CommandType = adCmdStoredProc

```
objCMD.parameters.refresh
                     PGE.PostGroupEditsBySP
           end if
          next 'i
end
          if
'Multi Select
                                           ' Multi Select object
dim MSE
                                           'SQL Query text
dim strSQL
dim NumOfRecords 'Total records matching whereclause - used for Prev and Next buttons
                               ' max number of records to display on each page
dim RecsPerPage
'init obj
set MSE = new objGroupEdit
MSE.init
MSE.action = l_this_file
MSE.ClassType = "MultiSelect"
MSE.TableHeader = "Multi Edit"
MSE.show = true
recordidlist = Session("RECORDIDLIST")
MSE.MS_Page = page
RecsPerPage = 5
MSE.MS_RecsPerPage = RecsPerPage
MSE.MS_Table = "keys"
MSE.Return_Page = "adminkeysright.asp"
'MS_WhereClause = " where grp_name = " & Session("GRP_NAME") & " and PRODUCT_ID=" & Session("PRODUCT_ID") & " and src_cat_name = " & Session("SRC_CAT_NAME") & "" & " and source_name = " & Session("SOURCE_NAME") & "" & "
and Camp_name = " & Session("CAMP_NAME") & " and rec_id in (" & Session("RECORDIDLIST") & ")"
MS_WhereClause = " where rec_id in (" & Session("RECORDIDLIST") & ")"
MS_OrderBy = " Order by full_promo_key "
'response.write MS_WhereClause
'open recordset for current page
objCMD.ActiveConnection = strSQLOLEDB
objCMD.CommandText = "PagedQuery"
objCMD.CommandType = adCmdStoredProc
objCMD.parameters.refresh
objCMD.Parameters("@Page").value = page
objCMD.Parameters("@RecsPerPage") = RecsPerPage
objCMD.Parameters("@QueryTable") = "keys"
objCMD.Parameters("@WhereClause") = MS_WhereClause
objCMD.Parameters("@OrderBy") = MS_OrderBy
'response.write ("Page ->" + cstr(Request.querystring("pg")))
'strSQL = "pagedquery " + cstr(page) + ",5,'keys'," + chr(34) + MS_WhereClause + Chr(34) + "," + chr(34) + MS_OrderBy + chr(34)
'response.write (strSQL)
set objRST = objCMD.execute()
'objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
NumOfRecords = 0
if not objRST.eof then
           NumOfRecords = objRST("MoreRecords")
           MSE.MS_NumOfRecords = NumOfRecords
           'response.write (NumOfRecords)
else
           There are no more records
           'response.write "There are no more records to edit"
           response.redirect "adminkeysright.asp"
end if
 while not objRST.eof
           MSE NextRow
           'Kev
           index = MSE.AddItem
           MSE.fieldType index, "NOTAPARAMETER"
           MSE.ColumnHeader index, "KEY"
           MSE.default index, mycstr(objRST("full_promo_key"))
```

```
'Key Description
         index = MSE.AddItem
         MSE.fieldType index, "TEXT"
         MSE.ColumnHeader index, "KEY DESCRIPTION"
         MSE.default index, mycstr(objRST("p_key_descr"))
         'Mail Qty
         index = MSE.AddItem
         MSE.fieldType index, "NOTAPARAMETER"
         MSE.ColumnHeader index, "MAIL QTY"
         MSE.default index, mycstr(objRST("key_mail_qty"))
         'Mail Qty OverRide
         index = MSE.AddItem
         MSE.fieldtype index, "TEXT"
         MSE.ColumnHeader index, "MAIL QTY OVERRIDE/DRAW"
         MSE.default index, mycstr(objRST("mail_qty_override"))
         Newstand Sale
         index = MSE.AddItem
         MSE fieldtype index, "TEXT"
         MSE.ColumnHeader index, "NEWSTAND SALE"
         MSE.default index, mycstr(objRST("Newstand_Sale"))
         Newstand Sale Marker
         index = MSE.AddItem
         MSE.fieldtype index, "SELECTLOV"
         MSE.ColumnHeader index, "RESPONSE BASED ON SALE (Y), OR DRAW (N)"
         MSE.strSQL index, "N,Y"
         MSE.default index, mycstr(objRST("Newstand_Sale_Marker"))
         'List Category
         index = MSE.AddItem
         MSE.fieldtype index, "SELECT"
         MSE.ColumnHeader index, "LIST CATEGORY"
         MSE.strSQL index, "SELECT list_cat_name from list_cats where product_id = " & Session("PRODUCT_ID") & " order
by list_cat_name"
         MSE.default index, mycstr(objRST("list_cat_name"))
         'List Name
         index = MSE.AddItem
         MSE.fieldtype index, "SELECT"
         MSE.ColumnHeader index, "LIST NAME"
         MSE.strSQL index, "SELECT list_name from list_names where product_id = " & Session("PRODUCT_ID") & " order by
list_name"
         MSE.default index, mycstr(objRST("list_name"))
         'List Segment Name
         index = MSE.AddItem
         MSE.fieldtype index, "SELECT"
         MSE.ColumnHeader index, "LIST SEGMENT NAME"
         MSE.strSQL index, "SELECT list_segment_name from list_segments where product_id = " & Session("PRODUCT_ID")
& " order by list_segment_name"
         MSE.default index, mycstr(objRST("list_segment_name"))
          'List cost actual CPM
          index = MSE.AddItem
          MSE.fieldType index, "TEXT"
          MSE.ColumnHeader index, "LIST COST ACTUAL CPM"
          MSE.default index, mycstr(objRST("list_cost_actual_cpm"))
          'List Cost Basis
          index = MSE.AddItem
          MSE.fieldType index, "SELECTLOV"
          MSE.ColumnHeader index, "LIST COST BASIS"
          MSE.strSQL index, "Mail QTY, Merge Purge QTY, Undefined"
```

MSE.default index, mycstr(objRST("list_cost_basis"))



```
'List Cost Factor
         index = MSE.AddItem
         MSE.FieldType index, "TEXT"
         MSE.ColumnHeader index, "LIST COST FACTOR"
         MSE.default index, mycstr(objRST("list_cost_factor"))
         'Merge Purge QTY
         index = MSE.AddItem
         MSE.Fieldtype index, "TEXT"
         MSE.ColumnHeader index, "MERGE PURGE ATY"
         MSE.default index, mycstr(objRST("merge_purge_qty"))
         'Expense Set
         index = MSE.additem
         MSE.fieldtype index, "SELECT"
         MSE.ColumnHeader index, "EXPENSE SET"
         MSE.strSQL index, "select e_set_name from expense_sets where product_id = " & Session("Product_id") & " order by
e_set_name"
         MSE.default index, mycstr(objRST("e_set_name"))
         'Revenue Set
         index = MSE.additem
         MSE.fieldtype index, "SELECT"
         MSE.ColumnHeader index, "REVEUE SET"
         MSE.strSQL index, "select r_set_name from revenue_sets where product_id = " & Session("PRODUCT_ID") & " order by
r_set_name"
         MSE.default index, mycstr(objRST("r_set_name"))
         'Package
          index = MSE.Additem
          MSE.fieldtype index, "SELECT"
         MSE.Columnheader index, "PACKAGE"
         MSE.strSQL index, "select package_name from prod_panel_package where product_id = " & Session("PRODUCT_ID")
& " order by package_name"
         MSE.default index, mycstr(objRST("panel_pkg"))
          'Subtotal Flag
          index = MSE.AddItem
          MSE.fieldType index, "SELECTLOV"
          MSE.ColumnHeader index, "SUBTOTAL FLAG"
          MSE.strSQL index, "True, False"
          MSE.default index, mycstr(objRST("subtotal_flag"))
          'Optional Effort ID
          index = MSE.additem
          MSE.fieldtype index, "TEXT"
          MSE.ColumnHeader index, "OPTIONAL EFFORT FLAG"
          MSE.default index, mycstr(objRST("optional_effort_id"))
          Record ID
          index = MSE.AddItem
          MSE.fieldType index, "RECORDID"
          MSE.ColumnHeader index, '
          MSE.default index, mycstr(objRST("rec_id"))
          objRST.movenext
wend 'objRST
obiRST.close
Table Headers
          <form method="POST" action="<%=l_this_file%>" name="Group_Edit_Form" cellpadding="3" cellspacing ="3">
%>
                              'response.write (Session("RECORDIDLIST") & " Hello World")
'Set record count
%> <input type="HIDDEN" value="<%=RecsPerPage%>" name="p_RecCount"> <%
'Display Table
MSE.DisplayEditTable
```

%>



ms editpanel.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/navigation.asp" -->
<!--#include file="../support/objedit.asp" -->
<%
l_this_file ="ms_editpanel.asp"
Session("refer page") = "ms_editpanel.asp"
if \ (Request.Form("setupTab") \\ \\ > "0" \ and \ Request.Form("setupTab") \\ > "") \ then \ Response.Redirect(Request.Form("setupTab")) \\ \\ = (Request.Form("setupTab")) \\ = (Request.For
savechanges = False
page = request.querystring("pg")
if not len(page) > 0 then
                       page = request.form("pg")
                       savechanges = True
end if
 'Update
 if savechanges = True then
                       'Get records
                       recordcount = Request.form("p_RecCount")
                       recordid = ""
                       recordidlist = ""
                       'response write (" RecordCount -> " & cstr(recordcount) & "<br/>br>")
                       'response.write("There are " & cstr(recordcount) & " records <br>")
                        for i = 1 to recordcount
                          recordid = Request.form("rec_id" & cstr(i))
                          if recordid > " " then
                                              set PGE = new objPostGroupEdit
                                              PGE.init
                                              PGE.MSE_Row = i
                                              PGE.AddRecord recordid
                                              'response.write(cstr(recordid) + "<br>")
                                              'Set Stored Procedure info
                                              PGE.ClassType = "Multi Edit"
                                              PGE.SP = "sp_edit_panels"
                                              PGE.TableName = "panels"
                                              PGE.IsDelete = 0
                                              PGE.AddParam "panel_name"
                                              PGE.AddParam "panel_date_start"
                                              PGE.AddParam "panel_type"
                                              PGE.AddParam "panel_subtype"
                                              PGE.AddParam "test_type"
                                              PGE.AddParam "panel_pkg"
                                               PGE.AddParam "e_set_name"
                                               PGE.AddParam "r_set_name"
                                               'PGE.AddParam "newstand_sale_marker"
                                               PGE.AddParam "login"
                                               PGE.AddParam "rec_id"
                                               PGE.AddParam "IsDelete"
                                               objCMD.ActiveConnection = strSQLOLEDB
                                               objCMD.CommandText = "sp_edit_panel"
                                               objCMD.CommandType = adCmdStoredProc
                                               objCMD.parameters.refresh
                                               PGE.PostGroupEditsBySP
                           end if
                         next 'i
```

end

if

'Multi Select 'Multi Select object dim MSE 'SQL Query text dim strSQL dim NumOfRecords 'Total records matching whereclause - used for Prev and Next buttons ' max number of records to display on each page dim RecsPerPage 'init obj set MSE = new objGroupEdit MSE.init MSE.ClassType = "MultiSelect" MSE action = l_this_file MSE.Return_Page = "admin6a.asp" MSE.TableHeader = "Multi Edit" MSE.show = true recordidlist = Session("RECORDIDLIST") MSE.MS_Page = page RecsPerPage = 5MSE.MS_RecsPerPage = RecsPerPage MSE.MS_Table = "panels" MS_WhereClause = " where rec_id in (" & Session("RECORDIDLIST") & ")" MS OrderBy = " Order by SOURCE NAME " 'response.write MS_WhereClause 'open recordset for current page objCMD.ActiveConnection = strSQLOLEDB objCMD.CommandText = "PagedQuery" objCMD.CommandType = adCmdStoredProc objCMD.parameters.refresh objCMD.Parameters("@Page").value = page objCMD.Parameters("@RecsPerPage") = RecsPerPage objCMD.Parameters("@QueryTable") = "panels" objCMD.Parameters("@WhereClause") = MS_WhereClause objCMD.Parameters("@OrderBy") = MS_OrderBy set objRST = objCMD.execute() 'response.write("Record ID list > " & Session("RECORDIDLIST")) 'response.write ("Page ->" + cstr(Request.querystring("pg"))) $'strSQL = "pagedquery" + cstr(page) + ",5, 'panels'," + chr(34) + MS_WhereClause + Chr(34) + "," + chr(34) + MS_OrderBy + (34) + "," + chr(34) + "," + chr(3$ chr(34) 'response.write (strSQL) 'objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic NumOfRecords = 0if not objRST.eof then NumOfRecords = objRST("MoreRecords") MSE.MS NumOfRecords = NumOfRecords 'response.write (NumOfRecords) else There are no more records 'response, write "There are no more records to edit" response.redirect "admin6a.asp" end if while not objRST.eof MSE.NextRow 'Panel Name index = MSE.AddItem MSE.fieldType index, "TEXT" MSE.ColumnHeader index, "PANEL NAME" MSE.default index, mycstr(objRST("panel_name")) 'Panel Date Start index = MSE.AddItem MSE.fieldType index, "TEXT"

MSE.ColumnHeader index, "PANEL DATE START"
MSE.default index, mycstr(objRST("panel_date_start"))

```
'Panel Type
         index = MSE.AddItem
         MSE.fieldType index, "SELECT"
         MSE.ColumnHeader index, "PANEL TYPE"
         MSE.strSQL index, "SELECT panel_type_name FROM corp_panel_type ORDER BY panel_type_name"
         MSE.default index, mycstr(objRST("panel_type"))
         'Panel SubType
         index = MSE.AddItem
         MSE.fieldtype index, "SELECT"
         MSE.ColumnHeader index, "SUBTYPE"
         MSE.strSQL index, "SELECT panel_sub_type_name from corp_panel_sub_type order by panel_sub_type_name"
         MSE.default index, mycstr(objRST("panel_subtype"))
         Test type
         index = MSE.AddItem
         MSE.fieldtype index, "SELECT"
         MSE.ColumnHeader index, "TEST TYPE"
         MSE.strSQL index, "SELECT panel_test_type_name from corp_panel_test_type order by panel_test_type_name"
         MSE.default index, mycstr(objRST("test_type"))
         'Package Type
         index = MSE.AddItem
         MSE.fieldtype index, "SELECT"
         MSE.ColumnHeader index, "PACKAGE"
         MSE.strSQL index, "SELECT package_name from prod_panel_package where product_id = " &
Session("PRODUCT_ID") & " order by package_name"
         MSE.default index, mycstr(objRST("panel_pkg"))
         'Expense Set
         index = MSE.AddItem
         MSE.fieldtype index, "SELECT"
         MSE.ColumnHeader index, "EXPENSE SET"
         MSE.strSQL index, "SELECT e_set_name from expense_sets where product_id = " & Session("PRODUCT_ID") & "
order by e_set_name"
         MSE.default index, mycstr(objRST("e_set_name"))
          'Revenue Set
          index = MSE.AddItem
          MSE.fieldType index. "SELECT"
          MSE.ColumnHeader index, "REVENUE SET"
          MSE.strSQL index, "SELECT r_set_name from revenue_sets where product_id = " & Session("PRODUCT_ID") & "
order by r_set_name"
          MSE.default index, mycstr(objRST("r_set_name"))
          Newstand Marker
          'index = MSE.AddItem
          'MSE.fieldType index, "SELECTLOV"
          'MSE.ColumnHeader index, "NEWSTAND MARKER"
          'MSE.strSQL index, "N,Y"
          'MSE.default index, mycstr(objRST("newstand_sale_marker"))
          'Record ID
          index = MSE.AddItem
          MSE.fieldType index, "RECORDID"
          MSE.ColumnHeader index, "
          'MSE.strSQL index, "N,Y
          MSE.default index, mycstr(objRST("rec_id"))
          objRST.movenext
wend 'objRST
objRST.close
 Table Headers
          <form method="POST" action="<%=| this file%>" name="Group_Edit_Form" cellpadding="3" cellspacing ="3">
%>
```

'response.write (Session("RECORDIDLIST") & " Hello World")

<%

'Set record count
%> <input type="HIDDEN" value="<%=RecsPerPage%>" name="p_RecCount"> <%
'Display Table
MSE.DisplayEditTable

%>

noadminrights.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoutils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<%

!_this_file = "NoAdminRights.asp"
%>

<a href="https://dbc.doi.org/10.0000/link="0.00000"//ditle>

/head>
<body bgcolor="#99CCFF" vlink="0.00000" link="0.003366"><font size="20">
You Do Not Have Admin Rights for <%=Session("Title_name")%>!!

/font>

/body>

/html>
```

nosetuprights.asp

searchbounce.asp

```
<%@ Language=VBScript %>
          <!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils asp" -->
<!- #include file="../support/srcTab.asp" -->
'parameters should be:
  p_option,p_grp_name, p_PRODUCT_ID, p_SRC_CAT_NAME,
  p_SOURCE_NAME,p_SRC_INDICATOR, p_camp_name
 which url we redirect to ...
'parameters: Z => record id
       Y => option
 'Response.write("This is so gay")
  p_action = cint(Request.QueryString("X"))
  p option = cint(Request.QueryString("Y"))
  'Response.write("<br> " & p_option)
  p_rec_id = cint(Request.QueryString ("Z"))
  Response.write("<br> " & p_rec_id)
 ' Response.Write p grp_name
  if p option=0 then
  strSQL = "select GRP_NAME, TITLE_NAME, PRODUCT_ID, SRC_CAT_NAME "_
    & " from SRC_CATEGORY '
    & " where rec_id =" & p_rec_id
   objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
   session("GRP_NAME") = objRST.Fields("GRP_NAME").Value
   session("TITLE_NAME") = objRST.Fields("TITLE_NAME").Value
   session("PRODUCT_ID") = objRST.Fields("PRODUCT_ID"). Value
   session("SRC_CAT_NAME") = objRST.Fields("SRC_CAT_NAME"). Value
   objRST.close
  elseif p_option=1 then
   strSQL = "select GRP_NAME, Src_indicator, TITLE_NAME, PRODUCT_ID, SRC_CAT_NAME, SOURCE_NAME "_
    & " from SOURCE "
    & " where rec_id =" & p_rec_id
    'Response.Write strSql
   objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
    session("GRP_NAME") = objRST.Fields("GRP_NAME").Value
    session("PRODUCT_ID") =objRST.Fields("PRODUCT_ID").Value
    session("TITLE_NAME") =objRST.Fields("TITLE_NAME").Value
    session("SRC_CAT_NAME") = objRST.Fields("SRC_CAT_NAME").Value
    session("SOURCE_NAME") = objRST.Fields("SOURCE_NAME").Value
    Session("SRC_INDICATOR") = objRST.Fields("SRC_INDICATOR").Value
    objRST.close
    if p_action = 1 then
                    Response.Redirect("editSource.asp?Z=" & p_rec_id)
    else
                    Response.Redirect("admin5a.asp")
    end if
  elseif p_option=2 then
   strSQL = "select Src_indicator, GRP_NAME, TITLE_NAME, PRODUCT_ID, SRC_CAT_NAME, SOURCE_NAME,
 CAMP_NAME *
    & " from CAMPAIGNS "
    & " where rec_id =" & p_rec_id
   objRST. open\ strSQL,\ strSQLOLEDB,\ adOpenStatic,\ adLockOptimistic
    session("GRP_NAME") = objRST.Fields("GRP_NAME").Value
    session("PRODUCT_ID") =objRST_Fields("PRODUCT_ID").Value
    session("TITLE_NAME") =objRST.Fields("TITLE_NAME").Value
    session("SRC_CAT_NAME") = objRST.Fields("SRC_CAT_NAME").Value
    session("SOURCE_NAME") = objRST.Fields("SOURCE_NAME"). Value
    Session("CAMP_NAME") =objRST.Fields("CAMP_NAME").Value
    Session("SRC_INDICATOR") = objRST.Fields("SRC_INDICATOR").Value
```

```
objRST.close
  if p_action = 1 then
                     Response.Redirect("editCamp.asp?Z=" & p_rec_id)
          else
                     Response.Redirect("admin6a.asp")
          end if
elseif p_option=3 then
  strSQL = "select Src_indicator,GRP_NAME, TITLE_NAME, PRODUCT_ID, SRC_CAT_NAME, SOURCE_NAME,
CAMP NAME, PANEL NAME "_
   & " from PANELS "
   & " where rec_id =" & p_rec_id
  objRST.open strSQL, strSQLOLEDB, adOpenStatic, adLockOptimistic
  session("GRP_NAME") = objRST.Fields("GRP_NAME").Value
  session("PRODUCT_ID") =objRST.Fields("PRODUCT_ID").Value session("TITLE_NAME") =objRST.Fields("TITLE_NAME").Value
  session("SRC_CAT_NAME") = objRST.Fields("SRC_CAT_NAME"). Value
  session("SOURCE_NAME") = objRST.Fields("SOURCE_NAME"). Value
  Session("CAMP_NAME") = objRST.Fields("CAMP_NAME").Value
Session("PANEL_NAME") = objRST.Fields("PANEL_NAME").Value
  Session("SRC_INDICATOR") = objRST.Fields("SRC_INDICATOR").Value
  objRST.close
  if p_action = 1 then
                     Response.Redirect("editPanel.asp?Z=" & p_rec_id)
          else
                     Response.Redirect("adminkeys.htm")
  end if
 else
                     Response. Write "<br/>or> else this"
 end if
%>
```

setupcampstat.asp

```
</@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
<%
 1_this_file = "setupCampStat.asp"
1_showPid = true
 if not ( session("Product_id") > " " ) then
  Response.Redirect("admin2a.asp?FR=" & 1_this_file)
 1 name = "Campaign Status"
 1_descr = "The status of a Campaign <BR> (i.e. active, complete)." & vbcr
 %>
<html>
<head>
<title><%Response.Write I_name%></title>
</head>
<body bgcolor="99CCFF" background="./graphics/adminhorzslice2.gif" text="#000000"</p>
          link="#000000" vlink="#000000" marginwidth="0" marginheight="0" leftmargin="0" topmargin="0">
<form method="post" action name>
<% ' call setupTab's Left Caption
  LeftCaptions | Name, | descr, | showPid, | this_file
%>
<% 'call setupTab's show
       dim l_titles(2)
       l_titles(0) = "Campaign Status"
l_titles(1) = "Description"
       I_editProc = "editCampStat.asp"
       1_addProc = "addCampStat.asp"
       I columnCOunt = 2
       myQ = "select camp_status_name, CAMP_STATUS_DESCR, REC_ID "_
       & " from prod_CAMP_status where "
       & " Product id =" & Session("PRODUCT_ID") _
       & " Order by camp_status_name "
       showSetupTable l_titles, myQ, l_editProc, l_addProc, l_columnCOunt %>
 </form>
 </body>
 </html>
```

setupcamptype.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" --> <!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
<%
 l_this_file = "setupCampType.asp"
 I_showPid = true
 if not ( session("Product_id") > "") then
  Response.Redirect("admin2a.asp?FR=" & 1_this_file )
 end if
I_name = "Campaign Type"
 1 descr = "A broad classification of a Campaign which is "
 & " user defined and can differ between Sources. (i.e. Winter DM, hotline). " & vbcr
%>
<html>
<head>
<title><%Response.Write I_name%></title>
</head>
<body bgcolor="99CCFF" background="./graphics/adminhorzslice2.gif" text="#000000"</p>
         link="#000000" vlink="#000000" marginwidth="0" marginheight="0" leftmargin="0" topmargin="0">
<form method="post" action name>
<% 'call setupTab's Left Caption
  LeftCaptions l_name, l_descr, l_showPid,l_this_file
%>
<% ' call setupTab's show
       dim l_titles(2)
       I titles(0) = "Campaign Type"
       I_titles(1) = "Description"
       1_editProc = "editCampType.asp"
       | addProc = "addCampType.asp"
       1_columnCOunt = 2
       myQ = "select camp_type_name, CAMP_TYPE_DESCR, REC_ID " _
       & " from PROD_CAMP_type where "
       & "Product id =" & Session("PRODUCT_ID") _
       & " Order by camp_type_name "
       showSetupTable \ l\_titles, \ myQ, \ l\_editProc, l\_addProc, \ l\_columnCOunt \ \ \%>
 </form>
 </body>
 </html>
```

setupeset.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
<%
 1 this_file = "setupESet.asp"
 I showPid = true
  i\overline{f} not ( session("Product_id") > " " ) then
  Response.Redirect("admin2a.asp?FR=" & l_this_file)
  1 name = "Expense Set"
  l_descr = "A set of expenses which can be applied to a Campaign, Panel or Key." & vbcr
 <html>
 <head>
 <title><%Response.Write 1 name%></title>
</head>
<body bgcolor="99CCFF" background="../graphics/adminhorzslice2.gif" text="#000000"</p>
          link="#000000" vlink="#000000" marginwidth="0" marginheight="0" leftmargin="0" topmargin="0">
<form method="post" action name=form1 id=form1>
<% ' call setupTab's Left Caption
  LeftCaptions I_name, I_descr, I_showPid,I_this_file
 %>
 <% ' call setupTab's show
       dim l_titles(1)
       I_titles(0) = "Expense Set"
       l_editProc = "editESet.asp"
l_addProc = "addESet.asp"
       i columnCOunt = 1
       myQ = "select e_set_name, REC_ID "_
       & "from expense_sets "
        & " where product_id = " & Session("PRODUCT_ID") _
        & " Order by e_set_name "
        showSetupTable l_titles, myQ, l_editProc,l_addProc, l_columnCOunt %>
  </form>
 </body>
 </html>
```

setuplistcat.asp

```
<%@ Language=VBScript %>
<!--#include file="../support/global_constants.asp" --> <!--#include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
 1_this_file = "setupListCat.asp"
 I_showPid = true
 if not ( session("Product_id") > " " ) then
  Response.Redirect("admin2a.asp?FR=" & I_this_file )
  I_name = "List Category"
 I_descr = "A broad category of related lists." & vbcr
%>
<html>
<head>
<title><%Response.Write l_name%></title>
</head>
<body bgcolor="99CCFF" background="./graphics/adminhorzslice2.gif" text="#000000"</p>
          link="#000000" vlink="#000000" marginwidth="0" marginheight="0" leftmargin="0" topmargin="0">
<form method="post" action name>
<% ' call setupTab's Left Caption
 LeftCaptions I_name, I_descr, I_showPid, I_this_file
%>
<% ' call setupTab's show
       dim l_titles(1)
       l_titles(0) = "List Category"
l_titles(1) = "Description"
       1_editProc = "editListCat.asp"
       l_addProc = "addListCat.asp"
       l_columnCOunt = 2
       myQ = "select list_cat_name,list_cat_descr, REC_ID "_
       & " from list Cats '
       & " where product_id = " & Session("PRODUCT_ID") _
       & " Order by list cat name "
       showSetupTable I_titles, myQ, I_editProc,I_addProc, I_columnCOunt
 %>
 </form>
 </body>
 </html>
```



setuplistname.asp

```
<%@ Language=VBScript %>
<!--#include file="../support/global_constants.asp" -->
<!--#include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" --> <!-- #include file="../support/JavaScripts.asp" -->
<%
 1_this_file = "setupListName.asp"
 l_showPid = true
 if not (session("Product_id") > " ") then
  Response.Redirect("admin2a.asp?FR=" & l_this_file)
1 name = "List Name"
 1_descr = "The name of a list." & vbcr
%>
<html>
<head>
<title><%Response.Write l_name%></title>
</head>
<body bgcolor="99CCFF" background="../graphics/adminhorzslice2.gif" text="#000000"</p>
 link="#000000" vlink="#000000" marginwidth="0" marginheight="0" leftmargin="0" topmargin="0">
<form method="post" action name>
<% ' call setupTab's Left Caption
 LeftCaptions I_name, I_descr, I_showPid, I_this_file
%>
<% ' call setupTab's show
       dim 1 titles(1)
       1_titles(0) = "List Name"
       1_titles(1) = "Description"
       I_editProc = "editListName.asp"
       l_addProc = "addListName.asp"
       1_columnCOunt = 2
       myQ = "select list_name, list_name_description, REC_ID "_
       & " from list_names "
       & " where product_id = " & Session("PRODUCT_ID") _
       & " Order by list name "
       showSetupTable I_titles, myQ, I_editProc,I_addProc, I_columnCOunt %>
</form>
</body>
</html>
```

setuplistsegment.asp

```
<%@ Language=VBScript %>
<!--#include file="../support/global_constants.asp" --> <!--#include file="../support/dbConnection.asp" -->
<!--#include file="../support/adoUtils.asp" -->
<!- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
<%
 1_this_file = "setupListSegment.asp"
 l_showPid = true
 if not ( session("Product_id") > " " ) then
  Response.Redirect("admin2a.asp?FR=" & l_this_file)
  I name = "List Segment"
 L_descr = "A specific selection from a list. (i.e. 90 day purchasers, expires, male). " & vbcr
 %>
<html>
<head>
<title><%Response.Write 1 name%></title>
</head>
<body bgcolor="99CCFF" background="../graphics/adminhorzslice2.gif" text="#000000"</p>
          link="#000000" vlink="#000000" marginwidth="0" marginheight="0" leftmargin="0" topmargin="0">
<form method="post" action name>
<% ' call setupTab's Left Caption
  LeftCaptions "List Segment", I_descr, I_showPid, I_this_file
%>
<% ' call setupTab's show
       dim l_titles(1)
       1 titles(0) = "List Segment"
       1 titles(1) = "Description"
       I_editProc = "editListSegment.asp"
I_addProc = "addListSegment.asp"
       1 columnCOunt = 2
       myQ = "select list_segment_name, list_segment_description, REC_ID "_
       & " from list_segments "
       & " where product_id = " & Session("PRODUCT_ID") _
       & " Order by list_segment_name "
       showSetupTable I_titles, myQ, I_editProc,I_addProc, I_columnCOunt %>
 </form>
 </body>
 </html>
```

setuppanelpackage.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" --> <!-- #include file="../support/setupTab.asp" -->
<!- #include file="../support/JavaScripts.asp" -->
<%
 1 this_file = "setupPanelPackage.asp"
 1_showPid = true
 if not (session("Product_id") > " ") then
  Response.Redirect("admin2a.asp?FR=" & I_this_file)
  1 name = "Panel Package"
1_descr = "The code or description of a specific mailed package." & vbcr
%>
<html>
<head>
<title>Panel Package</title>
</head>
<body bgcolor="99CCFF" background="../graphics/adminhorzslice2.gif" text="#000000"</p>
         link="#000000" vlink="#000000" marginwidth="0" marginheight="0" leftmargin="0" topmargin="0">
<form method="post" action name>
<% ' call setupTab's Left Caption
 LeftCaptions 1_name, 1_descr, 1_showPid,1_this_file
%>
<% 'call setupTab's show
      dim l_titles(1)
      1 titles(0) = "Panel Package"
      1_titles(1) = "Description"
                             1 editProc = "editPanelPackage.asp"
      l_addProc = "addPanelPackage.asp"
      I_columnCOunt = 2
      myQ = "select Package_name, Package_description, REC_ID "
      & " from prod_panel_package where product_id = " & Session("PRODUCT_ID") __
      & " Order by Package name "
      showSetupTable I_titles, myQ, I_editProc,I_addProc, I_columnCOunt %>
</form>
</body>
</html>
```

setuppanelsubtype.asp

```
<%@ Language=VBScript %>
<!--#include file="../support/global_constants.asp" -->
<!- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" --> <!-- #include file="../support/JavaScripts.asp" -->
<html>
<head>
<title>Panel Sub Type</title>
</head>
<body bgcolor="99CCFF" background="../graphics/adminhorzslice2.gif" text="#000000"</p>
         link="#000000" vlink="#000000" marginwidth="0" marginheight="0" leftmargin="0" topmargin="0">
<form method="post" action name>
<% ' call setup Tab's Left Caption
1 descr = "Another field used to further define a set of related Panels (if necessary). (i.e. sweepstakes, newstand, inserts). " & vbcr
I_showPid = false
 LeftCaptions "Panel Sub Type", I_descr, I_showPid,I_this_file
%>
<% ' call setupTab's show
      dim 1_titles(1)
      1_titles(0) = "Panel Sub Type"
      I_titles(1) = "Description"
                             1_editProc = "editPanelSubType.asp"
      l_addProc = "addPanelSubType.asp"
      I_columnCOunt = 2
      myQ = "select panel_sub_type_name,panel_sub_type_descr, REC_ID "_
      & " from corp_panel_sub_type "_
      & " Order by panel_sub_type_name "
      showSetupTable l_titles, myQ, l_editProc,l_addProc, l_columnCOunt %>
</form>
</body>
</html>
```

setuppaneltesttype.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" ->
<!- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" --> <!-- #include file="../support/setupTab.asp" -->
< -- #include file=" .. /support/JavaScripts.asp" -->
<html>
<head>
<title>Panel Sub Type</title>
</head>
<body bgcolor="99CCFF" background="../graphics/adminhorzslice2.gif" text="#000000"</p>
         link="#000000" vlink="#000000" marginwidth="0" marginheight="0" leftmargin="0" topmargin="0">
<form method="post" action name>
<% ' call setupTab's Left Caption
1_descr = "A field used to define a set of related panels by test method (i.e. price, offer, term). " & vbcr
I showPid = false
 LeftCaptions "Panel Test Type", I_descr, I_showPid, I_this_file
%>
<% 'call setupTab's show
      dim 1 titles(1)
      1_titles(0) = "Panel Test Type"
      1_titles(1) = "Description"
                             1_editProc = "editPanelTestType.asp"
      1_addProc = "addPanelTestType.asp"
      l_columnCOunt = 2
      myQ = "select panel_test_type_name,panel_test_type_descr, REC_ID "_
      & " from corp_panel_test_type " _
& " Order by panel_test_type_name "
      showSetupTable l_titles, myQ, l_editProc,l_addProc, l_columnCOunt %>
</form>
</body>
</html>
```

setuppaneltype.asp

```
< @ Language=VBScript %>
<!--#include file="../support/global_constants.asp" ->
<!- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
<html>
<head>
<title>Panel Type</title>
</head>
<body bgcolor="99CCFF" background="../graphics/adminhorzslice2.gif" text="#000000"</p>
         link="#000000" vlink="#000000" marginwidth="0" marginheight="0" leftmargin="0" topmargin="0">
<form method="post" action name>
<% ' call setupTab's Left Caption
I_descr = "A set of related panels typically used to distinguish control panels from test panels. " & vbcr
 LeftCaptions "Panel Type", 1_descr, 1_showPid, 1_this_file
%>
<% ' call setupTab's show
      dim l_titles(1)
      I_titles(0) = "Panel Type"
      I_titles(1) = "Description"
                  I editProc = "editPanelType.asp"
      l_addProc = "addPanelType.asp"
      1_columnCOunt = 2
      myQ = "select panel_type_name,panel_type_descr, REC_ID "_
      & " from corp_panel_type "
      & " Order by panel_type_name "
       showSetupTable I_titles, myQ, I_editProc,I_addProc, I_columnCOunt %>
</form>
</body>
</html>
```



setuppriorsrcdesc.asp

```
<%@ Language=VBScript %>
<!- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" --> <!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
<%
I this file = "setupPriorSrcDesc.asp"
1 showPid = true
if not ( session("Product_id") > " " ) then
  Response.Redirect("admin2a.asp?FR=" & l_this_file)
end if
  I name = "Source Identifier"
  I_descr = "Describes Prior Sources" & vbcr
%>
<html>
<head>
<title>Prior Source Description</title>
</head>
<body bgcolor="99CCFF" background="../graphics/adminhorzslice2.gif" text="#000000"</p>
          link="#000000" vlink="#000000" marginwidth="0" marginheight="0" leftmargin="0" topmargin="0">
<form method="post" action name=form1 id=form1>
<% ' call setupTab's Left Caption
  LeftCaptions I_name, I_descr, I_showPid,I_this_file
%>
<% ' call setupTab's show
       dim l_titles(6)
       1_titles(0) = "Source Identifier"
       Littles(1) = "Renewal Prior Source Description"
       1 titles(2) = "Billings Current Source Description"
                             1_titles(3) = "Model Source Category"
                             I_titles(4) = "Model Source Description"
                             [_titles(5) = "Agent Source Description"
                             1_editProc = "editPriorSrcDesc.asp"
       1_addProc = "addPriorSrcDesc.asp"
       l_columnCOunt = 6
       myQ = "SELECT prior_source_identifier, prior_source_desc, billing_cur_src_desc, model_source_cat, model_source,
agent_src_desc, REC_ID
       & "FROM prior_source_desc WHERE "
       & " Product_id =" & Session("PRODUCT_ID") _
       & " ORDER BY prior_source_identifier "
      showSetupTable l_titles, myQ, l_editProc,l_addProc, l_columnCOunt %>
</form>
</body>
</html>
```





setuprset.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!-- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
<%
 1_this_file = "setupRSet.asp"
 1 showPid = true
 if not ( session("Product_id") > " " ) then
  Response.Redirect("admin2a.asp?FR=" & l_this_file)
 1 name = "Revenue Set"
 1_descr = "Revenue over and above subscription revenue, applied to a Campaign, Panel or Key. (i.e. List Rental Revenue,
Advertising Revenue). "
%>
<html>
<head>
<title><%Response.Write l_name%></title>
</head>
<body bgcolor="99CCFF" background="./graphics/adminhorzslice2.gif" text="#000000"</p>
         link="#000000" vlink="#000000" marginwidth="0" marginheight="0" leftmargin="0" topmargin="0">
<form method="post" action name=form1 id=form1>
<% ' call setupTab's Left Caption
          LeftCaptions I_name, I_descr, I_showPid, I_this_file
%>
<% ' call setupTab's show
       dim 1 titles(1)
       I_titles(0) = "Revenue Set"
       1_editProc = "editRSet.asp"
       1 addProc = "addRSet.asp"
       1_columnCOunt = 1
       myQ = "select r_set_name, REC_ID "_
       & "from revenue sets "
       & " where product_id = " & Session("PRODUCT_ID") _
       & " Order by r_set_name
       showSetupTable I_titles, myQ, I_editProc,I_addProc, I_columnCOunt %>
  </form>
 </body>
 </html>
```

setupsourcename.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" -->
<!-- #include file="../support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!- #include file="../support/setupTab.asp" -->
<!-- #include file="../support/JavaScripts.asp" -->
<html>
<head>
<title>Source Description</title>
</head>
<body bgcolor="99CCFF" background="./graphics/adminhorzslice2.gif" text="#000000"</p>
          link="#000000" vlink="#000000" marginwidth="0" marginheight="0" leftmargin="0" topmargin="0">
<form method="post" action name=form1 id=form1>
<% ' call setupTab's Left Caption
I_descr = "Describes a specific channel of sale." & vbcr
 I showPid = false
  LeftCaptions "Source Description", I_descr, I_showPid, I_this_file
 <% 'call setupTab's show
       dim l_titles(1)
       1_titles(0) = "Source"
       1_titles(1) = "Description"
                              1_editProc = "editSourceName.asp"
       l_addProc = "addSourceName.asp"
       i_columnCOunt = 2
       myQ = "select u_source_name, u_source_description, REC_ID "_
       & " from Source_descriptions "
       & " Order by u_source_name "
       showSetupTable I_titles, myQ, I_editProc,I_addProc, I_columnCOunt %>
 </form>
 </body>
 </html>
```

setuptabbounce.asp

<%@ Language=VBScript %>
<% Response.Redurect(Request.Form("setupTab")) %>

tabautosetup.asp

```
<%@ Language=VBScript %>
<!-- #include file="../support/global_constants.asp" -->
<!-- #include file="../support/dbConnection.asp" ->
<!-- #include file="./support/adoUtils.asp" -->
<!-- #include file="../support/srcTab.asp" -->
<!- #include file="../support/JavaScripts.asp" ->
l_this_file = "tabautosetup.asp"
I_showPid = true
if not (session("Product_id") > " ") then
                   Response.Redirect("admin2a.asp?FR=" & l_this_file)
end if
If Request.form("RUNAUTOSETUP") > "" then 'run autosetup_wizard stored proc
                   'response write "<font size='5'>Executing AutoSetup Wizard ...</font>"
                   objCMD.ActiveConnection = strSQLOLEDB
                   objCMD.CommandText = "autosetup_wizard"
                   objCMD.CommandType = adCmdStoredProc
                   objCMD.Parameters.refresh
                   objCMD.Parameters(1).Value = cint(0)
                                                                                                                                                                                                        '0 for no returned text,
non-zero to print output
                   objCMD.Parameters(2).value = cint(Session("Product_id"))
                                                                                                                                           'product_id
                   Set TempNonSessionVar = objCMD.Execute()
                   'response.redirect("tabautosetup.asp")
end if
 1_this_file = "admin4a.asp"
   Session("refer_page") = "admin4a.asp"
   Session("refer_Title") = "Source"
<head><title>tabautosetup.asp</title>
<% LorieScripts %>
</head>
<body bgcolor="#99CCFF" vlink="000000" link="003366"</p>
onLoad="MM_preloadImages('graphics/edittablero1222.gif', #945899226033'); MM_preloadImages('graphics/edittablero1222.gif', #9458922603'); MM_preloadImages('graphics/edittablero1222.gif', #945892600'); MM_preloadImages('graphics/edittablero1222.gif', #945892600'); MM_preloadImages('graphics/edittablero1222.gif', #945892600'); MM_preloadImages('graphics/edittablero1222.gif', #945892600'); MM_preloadImages('graphics/edittablero1222.gif', #945892600'); MM_preloadImages('graphics/edittablero1222.gif', #9458900'); MM_preloadImages('graphics/edittablero1222.gif', #9458900'); MM_preloadImages('graphics/edittablero1222.gif', #9458900'); MM_preloadImages('graphics/edittablero1222.gif'); MM_preloadImages('graphics/edittablero1222.gif'); MM_preloadImages('graphics/edittablero1222.gif'); MM_preloadImages('graphics/edittablero1222.gif'); MM_preloadImages('grap
5899269583">
<% ' <body bgcolor="#99CCFF" vlink="000000" link="003366"> %>
  <% prevSelections (3) %>
          <form method="post" action="tabautosetup.asp" id="form2" name="form2">
    <%
     strSQL = "select source_name, src_indicator, valid_from_date, valid_to_date, setup_mask, e_set_name, rec_id " & _
                                                              " from autosetup_scheme " & _
                                                              " where product id = " & Session("PRODUCT_ID") & ___
                                                              " order by src_cat_name "
                                       %>
      </form>
```

```
<%
  1 query = strSQL
           1_columnCount = 6
           l_addProc = "add_autosetup.asp"
           l_editProc = "edit_autosetup.asp"
           dim 1_title(6), 1_columnWidth(6)
           l_title(0) = " Source "
           1_title(1) = " Source Indicator "
           1_title(2) = " Select Date From "
           l_title(3) = " Select Date To "
l_title(4) = " Setup Mask "
l_title(5) = " Expense Set "
           l_{column Width(0)} = "166"
           1 \operatorname{columnWidth}(1) = "41"
            l_{columnWidth(2)} = "50"
           1_columnWidth(3) = "50"
            l_{columnWidth(4)} = "50"
            1_{\text{columnWidth}(5)} = "50"
            <form method=post action="tabautosetup.asp" id="formid" name="formname">
            <a href="http://www.imtnetwork.com/help/auto_setup_help/index.html" target="_blank">AutoSetup
<input type="SUBMIT" Value="Run Auto-Setup Wizard" Name="RUNAUTOSETUP" id="RUNAUTOSETUP">
            </form>
            <font size='5'>AutoSetup Schemes</font>
                    <% adminTable I_Title, I_Query, I_editProc,I_addProc,I_columnWidth, L_ColumnCount</p>
                    1_query = "select src_cat_name, campaign_code, campaign_description, campaign_date, panel_scheme, rec_id
"&_
          " order by src_cat_name, campaign_description, campaign_code "
                     'redim l_title(4)
                     'redim 1 columnWidth(4)
                     1_columnCount = 5
             l_addProc = "add_campaign_def.asp"
             I_editProc = "edit_campaign_def.asp"
                     1 title(0) = " Source Category "
                     I title(1) = " Campaign Code "
                     1 title(2) = " Campaign Description "
                     1 title(3) = " Campaign Date "
                     1 title(4) = " Panel Scheme "
                     1 \operatorname{columnWidth}(0) = "50"
                     l_{columnWidth(1)} = "50"
                     l_columnWidth(2) = "50"
                     l_{columnWidth(3)} = "50"
                     I columnwidth(4) = 50
                     %>
                     >
                     <font size='5'>Campaign Name Definitions</font>
                     <% adminTable I_Title, I_Query, I_editProc,I_addProc,I_columnWidth, L_ColumnCount</p>
                     1_query = "select source_name, source_indicator, prior_source_indicator, valid_from_date, valid_to_date,
rec_id " & _
" from autosetup_renewal_psdef " & _
" v
                                            " where product_id = " & Session("product_id") & _
           " order by src_cat_name "
```

</form> </body> </html>

```
l_{column count} = 5
LaddProc = "add_renewal_psdef.asp"
LeditProc = "edit_renewal_psdef.asp"
Little(0) = "Source"
I_title(1) = " Source Indicator "
Little(2) = " Prior Source Indicator "
Little(3) = " Valid From "
l_title(4) = " Valid To "
l_columnWidth(0) = "50"
l_columnWidth(1) = "50"
l_columnWidth(2) = "100"
l_columnWidth(3) = "50"
1 \operatorname{columnWidth}(4) = 50
·~>
<font size='5'>Renewal Prior Source Definitions</font>
<% adminTable I_Title, I_Query, I_editProc,I_addProc,I_columnWidth, L_ColumnCount %>
l_query = "select panel_scheme, panel_codes, panel_name, rec_id " & _
            " from autosetup_panel_def " &
            " where product_id = " & Session("product_id") & _
            " order by panel_scheme "
l_{column count} = 3
1_addProc = "add_panel_def.asp"
l_editProc = "edit_panel_def.asp"
I_title(0) = " Panel Scheme "
I_title(1) = " Panel Codes "
I_title(2) = " Panel Name "
l_{columnWidth(0)} = *50"
1 columnWidth(1) = "100"
1_columnWidth(2) = "50"
%>
<font size='5'>Panel Name Definitions</font>
<% adminTable 1_Title, 1_Query, 1_editProc,1_addProc,1_columnWidth, L_ColumnCount %>
```

12: PH-11: H 1 P



IMT REPORTING SYSTEM STORED PROCEDURES (USER)

CONTRACTOR OF THE STATE OF THE
STORED PROCEDURE
Add_keys
Addrptdef
Autosetup_wizard
Cascade_update
Concat c codes
Concat p codes
Create r101 topline
Del_key
Dol01_flow_seldatefix
Doavail401keys
Doavail401keysbypid
Doavailkeys
Doavailkeysbypid
Dobaserankinfo
Docampesets
Docamprsets
Doestmaxeffort
Domw
Dopanelesets
Dopanelrsets
Doprodsetup
Dor101_summary
Dor401 summary
Dorecyclekey
Dorecyclepanelkey
Dosourceinds
Dosummary
Dosummarydb
Expenses
Getcorpinfo
Maxbilleffort
Maxeffort
Maxgifteffort
Pagedquery
Rebuild rpt cats
Show columns
Sp add autosetup schemes
Sp add campaign
Sp add campaign def
Sp add corp panel sub type
Sp add corp panel test type
Sp add corp panel type
Sp add keys
Sp add keys2
Sp add_panel
Sp add panel def
Sp add prior source_desc
Sp add prod camp_status
op and prod camp status

STORED PROCEDURE
Sp add prod camp_type
Sp add prod e set
Sp add_prod_list_cat
Sp add prod list name
Sp add prod list segment
Sp add prod panel package
Sp prod r set
Sp add renewal psdef
Sp add source
Sp add source description
Sp cascade product_id
Sp deletecamp statuses
Sp deletecamp types
Sp deleterant types Sp deletepanel subtypes
Sp deletepanel testtypes
Sp deletepanel types
Sp deleterpt def
Sp edit autosetup
Sp edit autosetup campaign def
Sp edit autosetup panel def
Sp edit autosetup renewal psdef
Sp_edit_campaign
Sp edit corp panel sub type
Sp edit corp panel test type
Sp edit corp panel type
Sp_edit_key
Sp edit panel
Sp edit prior source desc
Sp edit prod camp status
Sp edit prod camp type
Sp_edit_prod_e_set
Sp_edit_prod_list_cat
Sp_edit_prod_list_name
Sp edit prod list segment
Sp edit prod panel package
Sp edit prod r set
Sp_edit_source
Sp edit source description
Sp_loginfo
Sp_deletecamp_types
Sp deletecamp types Sp deletepanel subtypes Sp deletepanel testtypes
Sp_deletepanel_testtypes
Sp deletepanel types
Sp deleterpt def
Sp edit autosetup
Sp edit autosetup_campaign_def
Sp edit autosetup panel def
Sp edit autosetup renewal psdef
Sp_edit_campaign
Sp edit corp panel sub type
Sp edit corp panel test type
Sp edit corp_panel_type



STORED PROCEDURE
Sp_edit_key
Sp edit panel
Sp_edit_prior_source_desc
Sp_edit_prod_camp_status
Sp_edit_prod_camp_type
Sp_edit_prod_e_set
Sp edit prod list cat
Sp edit prod list name
Sp edit prod list segment
Sp_edit_prod_panel_package
Sp edit prod r set
Sp_edit_edit_source
Sp_edit_source_description
Sp_loginfo
Sp_removeduplicate101keys
Sp_removeduplicate401keys
Sp_updatecamp_statuses
Sp_updatecamp_types
Sp_updatepanel_subtypes
Sp_updatepanel_testtypes
Sp_updatepanel_type
Sp getrptlist

Procedure Name: Add keys

```
Script Date: 1/14/99 3:43:07 PM ******/
/***** Object: Stored Procedure dbo.add_Keys
                                               Script Date: 1/12/99 11:05:37 PM ******/
/***** Object: Stored Procedure dbo.add Keys
                                               Script Date: 11/28/98 2:31:13 PM ******/
/***** Object: Stored Procedure dbo.add_Keys
                                               Script Date: 11/17/98 2:43:36 PM ******/
/***** Object: Stored Procedure dbo.add Keys
                                               Script Date: 10/19/98 6:03:58 PM ******/
/***** Object: Stored Procedure dbo.add_Keys
                                               Script Date: 10/6/98 7:56:48 PM ******/
/***** Object: Stored Procedure dbo.add_Keys
                                               Script Date: 10/6/98 11:08:02 AM ******/
/***** Object: Stored Procedure dbo.add_Keys
        @full promo key varchar (25),
        @dt valid from smalldatetime,
        @dt valid to smalldatetime,
        @src_cat_name varchar(30),
        @src_indicator char (3),
        @panel name varchar (250),
        @camp name varchar (250),
        @product id numeric(8,0),
        @source name varchar(250)
AS
insert into keys
        full_promo_key,
        dt valid from,
        dt valid to,
        src cat name,
        src indicator,
        panel name,
        camp_name,
        product id,
        source name
values
        @full_promo_key,
        @dt valid from,
        @dt valid to,
        @src_cat_name,
        @src indicator,
        @panel_name,
        @camp name,
        @product_id,
        @source_name
Delete from avail_keys where full_promo_key = @full_promo_key and product_id=@product_id
```



Procedure Name: Addrptdef

```
@parameter1 datatype = default value,
                                                                      @parameter2 datatype OUTPUT
(@rpt_group varchar(75),
@rpt title varchar(75),
@rpt description varchar (250),
 @rpt_selFormula varchar(1000),
 @rpt_path varchar(250),
 @rpt_param1 varchar(50),
 @rpt param2 varchar(50),
 @rpt_param3 varchar(50),
 @rpt_param4 varchar(50),
 @product_id varchar(250),
 @login varchar(50)
)
 As
                                    /* set nocount on */
                                    Insert into rpt_Defs
 (rpt_group,rpt_title,rpt_description,rpt_selFormula,rpt_path,rpt_param1,rpt_param2,product_id)
 (@rpt\_group, @rpt\_title, @rpt\_description, @rpt\_selFormula, @rpt\_path, @rpt\_param1, @rpt\_param2, @prodescription, @rpt\_selFormula, @rpt\_selFor
  uct_id)
  execute sp_LogInfo @product_id,@login,'Saved Report',@rpt_title
```



Procedure Name: Autosetupwizard

```
@verbose int -- 0 means no text, non-zero means display text messages
, @product_id int
as
begin -- autosetup wizard
if @product_id > 0 --product id is set to -1 to run autosetup_wizard for ALL PRODUCTS. This happens is
doavail401keys
begin
         declare avail keys cursor
         for select product_id
                 , full promo key
                 , fulfillment_house
                 , dt_valid_to
                 , source_identifier
                 , mail qty
                 from avail keys
                 where fulfillment house is not null
                 and product_id = @product_id
                 -or product id = 360
                 -or full promo_key like "6RAA_K_529"
end
else
begin
         declare avail keys cursor
         for select product id
                 , full promo key
                  , fulfillment house
                  , dt_valid_to
                  , source identifier
                  , mail_qty
                  from avail keys
                  where fulfillment house is not null
 end
 -- Avail Key Vars
 -declare @product_id varchar(50)
 declare @avail_key varchar(50)
 declare @fulfillment_house varchar(50)
 declare @dt valid to datetime
 declare @source_identifier char(1)
 declare @mail_qty int
 -- Campaign vars
 declare @campaign_code varchar(50)
 declare @campaign_description varchar(50)
 declare @rec id int
 declare @src_indicator char(3)
 declare @camp name varchar(250)
 declare @title name varchar(250)
 declare @camp_date_fr datetime
```

--Setup Wizard vars

```
declare @setup_mask varchar(50)
declare @src cat name varchar(50)
declare @source name varchar(250)
declare @prior_source_indicator varchar(2)
declare @valid from date datetime
declare @valid_to_date datetime
declare @grp_name varchar(50)
declare @e_set_name varchar(50)
-panel vars
declare @panel name varchar(250)
declare @panel code varchar(250)
declare @panel scheme varchar(50)
-local vars
declare @i int
declare @number of valid schemes int
        if @verbose 		○ 0 print "Starting ..."
        open avail keys
        fetch next from avail_keys into @product_id, @avail_key, @fulfillment_house, @dt_valid_to,
@source identifier, @mail_qty
        while @@fetch_status = 0 -- Loop through avail keys and attempt to assign them to campaigns
        begin
                 if @verbose \Leftrightarrow 0 print "Avail Key" + @avail_key
                 if @verbose \Leftrightarrow 0 print "Source Identifier" + @source identifier
                 --Get autosetup vars for schemes matching current key
                 set @setup mask = null
                 -- If the number of valid schemes is greater than zero and the source category is renewals
then the source is split
                 -and a match is required from the prior source definition table(autosetup_renewal_psdef)
                 select @number_of_valid_schemes = count(*)
                         from autosetup scheme
                         where product id = @product id
                         and valid_from_date <= @dt_valid_to
                         and valid to date >= @dt_valid_to
                         and src indicator = @source_identifier
                         ----GREGG ADDED THE FOLLOWING CONDITION TO THE VALID
SCHEME COUNTER
                         and setup mask = @setup_mask
                 select @setup mask = setup mask
                         , @src_cat_name = src_cat_name
                         , @src_indicator = src_indicator
                         , @source_name = source_name
                         , @valid_from_date = valid_from_date
                         , @valid_to_date = valid_to_date
                         , @grp_name = grp_name
                          , @e_set_name = isnull(e_set_name, "Undefined")
                          from autosetup scheme
                          where product id = @product id
                          and valid from date <= @dt valid to
                          and valid_to_date >= @dt_valid_to
                          and src indicator = @source_identifier
                          and len(setup_mask) = len(@avail_key)
```

```
if @verbose \Leftrightarrow 0 print "Source Indicator ==> " + @src_indicator
                if @setup mask is not null --Build campaign code based on setup mask, otherwise move
on to next scheme
                begin
                         set @campaign code = null
                         set @camp name = null
                         --if len(@avail_key) = 11 and @src_cat_name = "RENEWALS" set
@setup_mask = "SxxxxZZxCCC"
                         if @verbose <> 0 print "Found an applicable setup mask! ==> " + @setup mask
                         if @fulfillment house = "CENTROBE" or @fulfillment house = "PALM
COAST" exec concat c codes @setup mask, @avail_key, @campaign_code output
                         if @fulfillment house = "CDS" and (@src_cat_name = "DTP" or
@src_cat_name = "GIFT") exec concat_c_codes @setup_mask, @avail_key, @campaign code output
                         if @fulfillment_house = "CDS" and (@src_cat_name = "RENEWALS" or
@src_cat_name = "BILLING")
                         begin --set code to pos2 & last pos then match value with def table and set
description
                                 set @campaign code = substring(@avail_key,2,1) +
substring(@avail_key,len(@avail_key),1)
                         end --if
                         if @verbose <> 0 print "campaign code ==>" + @campaign_code
                         select @camp_name = campaign_description
                                 , @camp_date_fr = campaign_date
                                         from autosetup_campaign_def
                         where campaign code = @campaign_code
                -- and source_identifier = substring(@avail_key,1,1)
                                         and src cat name = @src cat name
                                         and product id = @product id
                         if @camp name is null -Build new campaign name
                         begin
                                 set @camp_name = ""
                                 if @verbose \Leftrightarrow 0 print "Source Category Name ==> " +
@src cat name
                                 if @verbose \Leftrightarrow 0 print "Fulfillment House ==> " +
@fulfillment house
                                 if @fulfillment house = "CENTROBE"
                                 begin
                                          if @src_cat_name = "DTP" or @src_cat_name = "GIFT" set
@camp_name = substring(@avail_key, 6, 4) + " Campaign " + @campaign code
                                          -if @src cat name = "RENEWALS" set @camp_name =
"Expire " + @campaign_code
                                          if @src_cat_name = "RENEWALS"
                                          begin
                                                  set @camp name = null
                                                  select @camp_name = campaign_description
                                                          , @camp date fr = campaign date
                                                          from autosetup campaign def
                                                          where src cat name = @src cat name
                                                          and campaign code = @campaign code
```

```
and product_id = @product_id
                                                 if @camp_name is null
                                                 begin
                                                         set @camp_name = "Expire" +
 @campaign_code
                                                         set @camp_date_fr = null
                                                 end
                                         end
                                         if @src_cat_name = "BILLING" set @camp name =
substring(@avail_key,5,2) + " Credit Period " + @campaign_code
                                 end
                                 if @fulfillment_house = "PALM COAST"
                                 begin
                                         if @src_cat_name = "DTP" or @src_cat_name = "GIFT" set
@camp_name = substring(@avail_key, len(@avail_key) - 3, 4) + " Campaign " + @campaign_code
                                         if @src_cat_name = "RENEWALS" set @camp_name =
substring(@avail_key, len(@avail_key) - 3, 4) + " Expire " + @campaign_code
                                         if @src_cat_name = "BILLING" set @camp_name = "Credit
Period " + @campaign code
                                 if @fulfillment_house = "CDS"
                                 begin
                                         if @src_cat_name = "DTP" or @src cat name = "GIFT"
                                         begin
                                                 if substring(@avail_key,len(@avail_key) - 1,2) < 8
                                                         begin
                                                         set @camp_name = "200" +
substring(@avail_key,len(@avail_key) - 1,2) + " Campaign " + @campaign_code
                                                         end
                                                 else
                                                         begin
                                                         set @camp_name = "199" +
substring(@avail key,len(@avail key) - 1,2) + " Campaign " + @campaign_code
                                                         end
                                                 -end -if
                                        end
                                        if @src_cat_name = "RENEWALS" set @camp_name =
@campaign code
                                        if @src_cat_name = "BILLING" set @camp_name =
@campaign_code
                                end
                                if @camp_name is null set @camp_name = "Auto setup Campaign -
Fulfillment House not Set!!!"
                        if @verbose <> 0 print "Campaign Name ==> " + @camp_name
                        --set prior source indicator
                        set @i = 0
                        set @prior_source_indicator = ""
                        while @i <= len(@setup mask)
                        begin
                                set @i = @i + 1
```

```
if substring(@setup mask,@i,1)="Z" set @prior source indicator =
@prior_source_indicator + substring(@avail_key, @i,1)
                          end --while
                          if @verbose 		○ 0 print "Prior Source Indicator ==> " + @prior source indicator
                          -set source name from renewal table
                          -- if the number of schemes is > 1 then the source is split - a match must occur
                          if @src_cat_name = "RENEWALS" and @number_of_valid_schemes > 1 set
@source_name = null
                          if @src_cat_name = "RENEWALS" select @source_name = source_name
                                                             from autosetup renewal psdef
                                                             where product_id = @product_id
                                                             and src cat name = "RENEWALS"
                                                            and patindex('%' +
substring(@avail key,1,1) + \frac{1}{2}, source indicator) > 0
                                                            and @dt valid to >= valid from date
                                                            and @dt_valid_to <= valid to date
                                                            -and source indicator =
substring(@avail_key,1,1)
                                                            -and prior_source_indicator =
@prior_source_indicator
                                                            and patindex('%' + @prior source indicator
+ '%', prior source indicator) > 0
                          if @verbose \Leftrightarrow 0 print "Source Name \Longrightarrow" + @source name
                          if @source name is null and @verbose 		◆ 0 print "No match to prior source in
the psdef table!"--if no match was made, move to next scheme
                          else
                         begin
                 -- if a campaign exists use it, if not then create campaign
                                  set @rec_id = null
                          select @rec id = rec id
                                           from campaigns
                                           where (campaign_code = @campaign_code or camp_name =
@camp name)
                                           and src indicator = @src indicator
                                           and src cat name = @src cat name
                                           and product_id = @product_id
                                           and source name = @source name
                                           --and camp date fr <= @dt valid to
                                           -and camp date to >= @dt valid to
                                  if @rec_id is not null
                                  select @camp name = camp name
                                           from campaigns
                                           where rec id = @rec id
                                  if @rec id is null and @verbose 	◆ 0 print "Campaign Not Found!"
                                  if not (@rec_id is null) and @verbose 	○ 0 print "Campaign Rec ID
==> " + cast(@rec id as varchar(50))
                                  select @title name = title name
                                           from corp info
                                           where product id = @product id
                                  if @verbose \Leftrightarrow 0 print "Title Name ==> " + @title name
                                  if (@rec_id is null) --no campaign exists, create one; add row to
campaign def
```

begin

```
insert into campaigns
               select @src indicator as src indicator
               , @src cat_name as src_cat_name
               , @product_id as product_id
               , "Undefined" as camp_type
                , @camp_name as camp_name
                , "Undefined" as camp_status_name
                , null as agt_code
               , null as agt descr
                , @camp date_fr as camp_date_fr
                , null as camp date to
                , @e_set_name as e set_name
                , "Undefined" as r_set_name
                , @grp_name as grp_name
                , @title_name as title_name
                , @source_name as source_name
                , null as newstand_sale
                , null as budgeted_gross_pct
                , null as budgeted vol
                , @campaign code as campaign_code
        set @rec id = null
        select @rec_id = rec_id
                from autosetup campaign def
                where product_id = @product_id
                and campaign_code = @campaign_code
                and src_cat_name = @src_cat_name
        if @rec id is null
                insert into autosetup campaign def
                (product id
                , campaign code
                , campaign_description
                , src_cat_name
                , campaign_date
                , panel_scheme)
                values (@product_id
                , @campaign_code
                , @camp_name
                , @src_cat_name
                , @camp_date_fr
                , null)
end --if
-ok, campaign is done, now for the panel
-- Check for panel naming scheme
set @panel_scheme = null
set @panel_code = null
exec concat_p_codes @setup_mask, @avail_key, @panel_code output
select @panel_scheme = panel scheme
        from autosetup_campaign_def
        where product id = @product id
        and campaign code = @campaign_code
        --and campaign_description = @campaign_description
```

and src cat name = @src cat name

```
-- and campaign date = @camp date fr
                                   if @verbose \Leftrightarrow 0 print "Panel Scheme \Longrightarrow" + @panel scheme
                                   if @panel_scheme is not null and @panel_code is not null --use panel
scheme to determine panel name
                                   begin
                                            set @panel_name = null
                                            select @panel_name = panel name
                                                     from autosetup panel def
                                                     where product_id = @product_id
                                                     and panel scheme = @panel scheme
                                                     and patindex("%" + @panel_code + "%", panel_codes)
> 0
                                   --gw print statement below
                                   if @verbose 		○ 0 print "Panel Name ==> " + @panel name
                                   end
                                   if @panel_scheme is null or (@panel_scheme is not null and
@panel_code is null) or (@panel_scheme is not null and @panel_name is null)—build panel name from
default
                                   begin
                                            if not(@panel_code > " ") set @panel_name = "Control"
                                            else set @panel_name = "Panel " + @panel_code
                                            if @verbose \Leftrightarrow 0 print "Panel Name \Longrightarrow" + @panel name
                                   end -- if
                                   -- check to see if a panel exists
                                   set @rec_id = null
                                   select @rec_id = rec_id
                                           from panels
                                            where campaign code = @campaign code
                                            and src indicator = @src indicator
                                            and panel_code = @panel_code
                                            and src_cat_name = @src_cat_name
                                            and source_name = @source_name
                                           and product_id = @product_id
                                   --check for unique panel name
                                   if @rec_id is null select @rec_id = rec_id
                                                             from panels
                                                             where panel_name = @panel_name
                                                             and camp_name = @camp_name
                                                             and src_indicator = @src_indicator
                                                             and source name = @source name
                                                             and panel_name = @panel_name
                                                             and src_cat_name = @src_cat_name
                                                             and product id = @product id
                                  if @verbose \Leftrightarrow 0 Print "Panel ID (null means create a new one) ==> "
+ cast(@rec id as varchar(50))
                                  if (@rec_id is null) -- then panel does not exist so create it
                                  begin
                                           insert into panels
                                                    select @camp name as camp name
                                                    , @src_indicator as src indicator
                                                    , @panel_name as panel name
                                                    , @src_cat_name as src_cat_name
                                                    , @product_id as product id
```

```
, "Undefined" as panel type
, @e_set_name as e_set_name
, "Undefined" as panel subtype
, "Undefined" as r_set_name
, "Undefined" as test_type
, null as panel offer
, null as panel offer price
, "Undefined" as panel pkg
, null as panel premium
, null as panel date start
, null as panel_date_end
, @grp name as grp name
, @title name as title name
, @source name as source name
 "Undefined" as camp type
, "Undefined" as camp_status_name
, null as agt code
, null as agt_descr
, @valid_from_date as camp_date_fr
, @valid to date as camp date to
, null as newstand sale marker
, null as newstand sale
, null as budgeted gross pct
, null as budgeted vol
, @campaign_code as campaign_code
, @panel_code as panel code
, null as order_qty
, null as dist qty
```

"Undefined"

end -if
set @rec_id = null
if @verbose <> 0 print "Assigning key to keys table ..."
-OK, now add the key to the keys table
if @verbose <> 0 print "Expense set name > " + @e_set_name
if (@e_set_name='0') or (@e_set_name is null) set @e_set_name =

insert into keys

select @avail_key as full_promo_key , @dt valid to as dt valid to , @panel name as panel name , @camp name as camp name , @dt valid to as dt valid from , @src_indicator as src indicator , @src cat name as src cat name , @product id as product id , @e_set_name as e_set_name , null as list id , 0 as level1_expense , null as list_cost_rollout_cpm , null as list_cost_actual_cpm , null as fixed expense , 'True' as subtotal flag , 0 as level2 expense "Undefined" as r set name , 0 as level3 expense

```
, 0 as level1_revenue
                                  , 0 as level2 revenue
                                  , 0 as level3 revenue
                                   , null as p_key_descr
                                    "Undefined" as panel type
                                    "Undefined" as panel subtype
                                   , "Undefined" as test type
                                  , null as panel_offer
                                   , null as panel offer price
                                  , "Undefined" as panel_pkg
                                  , null as panel premium
                                  , null as panel date start
                                  , null as panel_date_end
                                  , @grp_name as grp_name
                                  , @title name as title name
                                  , @source name as source name
                                    "Undefined" as camp type
                                    "Undefined" as camp_status_name
                                   , null as agt_code
                                  , null as agt_descr
                                  , null as camp_date_fr
                                  , null as camp date to
                                  , @mail qty as key_mail_qty
                                   , null mail qty override
                                   , null as merge_purge_qty
                                   , "Mail Qty" as list_cost_basis
                                   , I as list cost factor
                                    "Undefined" as list cat name
                                    "Undefined" as list_name
                                   , "Undefined" as list_segment name
                                   , null as optional_effort_id
                                   , null as newstand_sale
                                  , "N" as newstand_sale_marker
                                   , null as budgeted gross pct
                                   , null as budgeted vol
                                  , getdate() as date assigned
                                  , @campaign code as campaign_code
                                  , @panel_code as panel_code
                                    "Auto Setup" as dbusername
                                   , null as order qty
                                  , null as dist_qty
        end -- if, no matching source name
        if @verbose 		○ 0 print "Getting next avail key ..."
fetch next from avail keys into @product_id, @avail_key, @fulfillment_house, @dt_valid_to,
                          from keys k
                          where k.full promo_key = avail_keys.full_promo_key
                          and k.product id = avail_keys.product_id)
```

@source_identifier, @mail_qty end --while close avail keys deallocate avail_keys delete from avail keys where exists

end -- if

(select *

if @verbose ◆ 0 print "All done!"

end

Procedure Name: Cascade_update

```
@field_name VARCHAR(100),
@old field value VARCHAR(200),
@new field value VARCHAR(200),
@level VARCHAR(30),
@product_id Numeric(9)
AS
declare @sql NVarchar(200)
--print @field name + " " + @field value
IF @level = "KEYS" or @level = "PANELS" or @level="CAMPAIGNS"
  set @sql = 'UPDATE keys SET' + @field_name + ' = @new_value where ' + @field_name + ' =
@old_value '
 if @product_id ⇔ -1
  begin
   set @sql = @SQL + ' and Product_id = ' + cast(@product_id as VARCHAR)
  exec sp executesql @Sql, N'@new value VARCHAR(200), @old value
VARCHAR(200)',@new_field_value,@old_field_value
 END
IF @level ="PANELS" or @level="CAMPAIGNS"
  set @sql = 'UPDATE panels SET ' + @field_name + ' = @new_value where '+ @field_name + ' =
@old value'
 if @product_id <> -1
  begin
   set @sql = @SQL + 'and Product id = ' + cast(@product id as VARCHAR)
 exec sp_executesql @Sql, N'@new value VARCHAR(200), @old value
VARCHAR(200)',@new_field_value,@old_field_value
IF @level="CAMPAIGNS"
 BEGIN
  set @sql = 'UPDATE campaigns SET ' + @field_name + ' = @new_value where '+ @field_name + ' =
@old_value '
 if @product id ⇔-1
  begin
   set @sql = @SQL + 'and Product_id = ' + cast(@product_id as VARCHAR)
 exec sp_executesql @Sql, N'@new value VARCHAR(200), @old value
VARCHAR(200)',@new_field_value,@old_field_value
 END
```

Procedure Name: Concat_c_codes

```
@setup mask varchar(50)
, @avail_key varchar(50)
, @campaign_code varchar(50) output as
--local vars
declare @i int
begin
        set @i = 0
        set @campaign_code = ""
        while @i < len(@setup_mask) --loop through each char in mask and add to camp code where
mask letter is a C
        begin
                set @i = @i + 1
                -select @i, substring(@setup_mask, @i, 1), substring(@avail_key, @i, 1)
                if substring(@setup_mask, @i,1) = "C" set @campaign_code = @campaign_code +
substring(@avail key, @i,1)
        end --while
        --return @campaign_code
end --concat c codes
```

Procedure Name: concat_p_codes

```
@setup mask varchar(50)
, @avail_key varchar(50)
, @panel name varchar(50) output as
-local vars
declare @i int
begin
        set @i = 0
        set @panel_name = ""
        print "Entering concat p codes..."
        print "setup mask is ==> " + @setup_mask
        print "Avail key is ==> " + @avail_key
        -print "panel name is ==> " + @panel_name
        while @i < len(@setup_mask) --loop through each char in mask and add to panel name where
mask letter is a P
        begin
                 set @i = @i + 1
                 --select @i, substring(@setup_mask, @i, 1), substring(@avail_key, @i, 1)
                 if substring(@setup_mask, @i,1) = "P" set @panel_name = @panel_name +
substring(@avail_key, @i,1)
                 --print "Panel is now ==> " + @panel_name
        end --while
        print "Panel is now ==> " + @panel_name
end --concat p codes
```

Procedure Name: Create_r101_topline

```
truncate table r101 topline
INSERT INTO r101 topline
Select keys.Product_id as Product_id,
        keys.src cat name as src cat name,
        keys.source name as source name,
        keys.camp name as camp name,
        -- summary fields
        sum(r101.gross_subs) AS gross_subs,
        sum(r101.tot net subs) AS tot net subs,
        min(keys.camp date fr) AS camp date fr,
        max(keys.budgeted_gross_pct) AS Budgeted_gross_pct,
        max(keys.Budgeted vol) AS Budgeted vol,
        sum(r101.mail_qty) promo_qty
FROM keys keys, r101 r101, est_max_effort est_max_effort
WHERE keys.full_promo_key = r101.r101_key
AND keys.product_id = r101.product_id
- keys to r101
AND r101.product id = est max effort.product id
AND r101.source_IDENTIFIER = est_max_effort.souce_IDENTIFIER
AND r101.issue IDENTIFIER = est max effort.issue IDENTIFIER
- other stuff
AND r101.prior_source_IDENTIFIER = est_max_effort.prior_source_IDENTIFIER
and keys.src cat name = 'Renewals'
AND r101.effort_identifier = est_max_effort.max_effort
GROUP BY keys.Product_id,
        keys.src_cat_name,
        keys.source name,
        keys.camp_name
Insert into r101 topline
-- else case . . . .
       keys.Product id as Product id,
        keys.src_cat_name as src_cat_name,
        keys.source name as source name,
        keys.camp name as camp name,
        -- summary fields
        sum(r101.gross subs) AS gross subs,
        sum(r101.tot net subs) AS tot net subs,
        min(keys.camp date fr) AS camp date fr,
        max(keys.budgeted_gross_pct) AS Budgeted_gross_pct,
        max(keys.Budgeted_vol) AS Budgeted_vol,
        0 promo qty
FROM keys keys, r101 r101, est_max_effort est_max_effort
WHERE keys.full_promo_key = r101.r101_key
AND keys.product id = r101.product_id
-- keys to r101
AND r101.product id = est max effort.product_id
AND r101.source_IDENTIFIER = est_max_effort.souce_IDENTIFIER
AND r101.issue IDENTIFIER = est max effort.issue IDENTIFIER
AND r101.prior_source_IDENTIFIER = est_max_effort.prior_source_IDENTIFIER
-- other stuff
```

```
and keys.src_cat_name = 'Renewals'
AND r101.effort identifier cest max_effort.max_effort
GROUP BY keys. Product id,
       keys.src cat name,
       keys.source name,
       keys.camp name
INSERT INTO R101_TOPLINE
Select keys. Product id as Product id,
       keys.src cat name as src_cat_name,
        keys.source name as source name,
        keys.camp_name as camp_name,
        -- summary fields
        sum(r101.gross subs) AS gross subs,
        sum(r101.tot net subs) AS tot_net_subs,
        min(keys.camp date fr) AS camp_date_fr,
        max(keys.budgeted_gross_pct) AS Budgeted_gross_pct,
        max(keys.Budgeted_vol) AS Budgeted_vol,
        sum(newstand sale) promo_qty
FROM keys keys, r101 r101, est_max_effort est_max_effort
WHERE keys.full_promo_key = r101.r101_key
AND keys.product id = r101.product id
-- keys to r101
AND r101.product id = est max effort.product_id
AND r101.source IDENTIFIER = est max effort.souce IDENTIFIER
AND r101.issue_IDENTIFIER = est_max_effort.issue_IDENTIFIER
AND r101.prior_source_IDENTIFIER = est_max_effort.prior_source_IDENTIFIER
- other stuff
and keys.src cat name <> 'Renewals'
AND keys.subtotal flag = 'true'
and Newstand sale marker = 'Y'
GROUP BY keys. Product id,
        keys.src cat name,
        keys.source name,
        keys.camp name
 INSERT INTO R101_TOPLINE
 Select keys.Product id as Product_id,
        keys.src cat name as src cat name,
        keys.source_name as source_name,
        keys.camp name as camp name,
        - summary fields
        sum(r101.gross subs) AS gross subs,
        sum(r101.tot net subs) AS tot net subs,
        min(keys.camp date fr) AS camp_date_fr,
        max(keys.budgeted_gross_pct) AS Budgeted_gross_pct,
        max(keys.Budgeted vol) AS Budgeted vol,
        sum(newstand_sale) promo_qty
FROM keys keys, r101 r101, est_max_effort est_max_effort
WHERE keys.full_promo_key = r101.r101_key
AND keys.product id = r101.product_id
-- keys to r101
AND r101.product id = est max effort.product id
AND r101.source_IDENTIFIER = est_max_effort.souce_IDENTIFIER
AND r101.issue IDENTIFIER = est max_effort.issue_IDENTIFIER
AND r101.prior_source_IDENTIFIER = est_max_effort.prior_source_IDENTIFIER
```



```
-- other stuff
and keys.src cat name <> 'Renewals'
AND keys.subtotal_flag = 'true'
and Newstand_sale marker = 'Y'
GROUP BY keys.Product_id,
        keys.src_cat_name,
        keys.source_name,
        keys.camp_name
INSERT INTO R101 TOPLINE
Select keys.Product_id as Product_id,
        keys.src cat name as src_cat name,
        keys.source_name as source_name,
        keys.camp name as camp_name,
        - summary fields
        sum(r101.gross_subs) AS gross_subs,
        sum(r101.tot net subs) AS tot_net_subs,
        min(keys.camp_date_fr) AS camp_date_fr,
        max(keys.budgeted_gross_pct) AS Budgeted_gross_pct,
        max(keys.Budgeted_vol) AS Budgeted_vol,
        0 promo qty
FROM keys keys, r101 r101, est max effort est_max effort
WHERE keys.full promo key = r101.r101_key
AND keys.product id = r101.product id
- keys to r101
AND r101.product id = est max_effort.product_id
AND r101.source_IDENTIFIER = est_max_effort.souce_IDENTIFIER
AND r101.issue IDENTIFIER = est_max_effort.issue_IDENTIFIER
AND r101.prior_source_IDENTIFIER = est_max_effort.prior_source_IDENTIFIER
-- other stuff
and keys.src cat name <> 'Renewals'
AND keys.subtotal flag = 'true'
and Newstand sale marker = 'N'
GROUP BY keys. Product id,
        keys.src cat name,
        keys.source name,
        keys.camp_name
```

INSERT INTO R101_TOPLINE

Select keys.Product_id as Product_id,
 keys.src_cat_name as src_cat_name,
 keys.source_name as source_name,
 keys.camp_name as camp_name,
 -- summary fields
 sum(r101.gross_subs) AS gross_subs,
 sum(r101.tot_net_subs) AS tot_net_subs,
 min(keys.camp_date_fr) AS camp_date_fr,
 max(keys.budgeted_gross_pct) AS Budgeted_gross_pct,
 max(keys.Budgeted_vol) AS Budgeted_vol,
 sum(keys.mail_qty_override) promo_qty
FROM keys keys, r101 r101, est_max_effort est_max_effort
WHERE keys.full_promo_key = r101.r101_key
AND keys.product_id = r101.product_id

```
-- keys to r101
AND r101.product id = est max effort.product id
AND r101.source_IDENTIFIER = est_max_effort.souce_IDENTIFIER
AND r101.issue IDENTIFIER = est_max_effort.issue_IDENTIFIER
AND r101.prior_source_IDENTIFIER = est_max_effort.prior_source_IDENTIFIER
-- other stuff
and keys.src_cat_name 		⇔ 'Renewals'
AND keys.subtotal_flag = 'false'
and keys.mail_qty_override > 0
GROUP BY keys.Product_id,
       keys.src cat name,
        keys.source name,
        keys.camp_name
INSERT INTO R101 TOPLINE
Select keys.Product id as Product_id,
        keys.src_cat_name as src_cat_name,
        keys.source name as source name,
        keys.camp_name as camp_name,
        - summary fields
        sum(r101.gross_subs) AS gross_subs,
        sum(r101.tot net subs) AS tot_net_subs,
        min(keys.camp date fr) AS camp date_fr,
        max(keys.budgeted_gross_pct) AS Budgeted_gross_pct,
```

AND keys.product_id = r101.product_id -- keys to r101

WHERE keys.full promo key = r101.r101 key

max(keys.Budgeted_vol) AS Budgeted_vol, sum(keys.key mail qty) promo_qty FROM keys keys, r101 r101, est max effort est_max_effort

AND r101.product id = est max effort.product id

AND r101.source_IDENTIFIER = est_max_effort.souce_IDENTIFIER

AND r101.issue_IDENTIFIER = est_max_effort.issue_IDENTIFIER

AND r101.prior_source_IDENTIFIER = est_max_effort.prior_source_IDENTIFIER

-- other stuff

and keys.src cat name ⇔ 'Renewals'

AND keys.subtotal flag = 'false'

and keys.mail qty override <= 0

GROUP BY keys. Product_id,

keys.src cat name,

keys.source name,

keys.camp_name

Procedure Name: del_key

```
/***** Object: Stored Procedure dbo.del_Key Script Date: 1/14/99 3:43:07 PM ******/
/***** Object: Stored Procedure dbo.del_Key Script Date: 1/12/99 11:05:37 PM ******/
CREATE PROCEDURE del_Key
@full_promo_key varchar (25),@product_id numeric(8,2)
AS
```

 $delete\ from\ keys\ where\ product_id=@product_id\ and\ full_promo_key=@full_promo_key$



Procedure Name: do_101flow_seldatefix

```
-- product id
        @product id numeric(9,2),
                                         -- promo key being inserted
        @Promo Key varchar(25),
                                         - the reorg date from the file that the key comes from
        @reorg date smalldatetime,
        @import_file_type char(1)-- the type of import file i.e. new business/cds, etc.
AS
declare
        --execute do101_flow_selDateFix @product_id, @Promo_Key, @reorg_date
                                         -- promo_key minus the right 6 characters + @maxSel_Date +
        @nPromo Key varchar(25),
                                         -- existing modified promo key from a prior calculation
        @ePromo Key varchar(25),
        @Key Length integer,
                                         - max select date if prior same key exists
        @maxSel Date smalldatetime
                                                  -- promo key length
select @nPromo_Key = len(@Promo_Key)
If(@import file type ='C')
        BEGIN
        declare c flow cursor for
        select max(select date) m, r101 key from r101 flow where
        product id = @product id and
        r101 key like (substring@Promo Key,1,@nPromo Key-9) +'[]G[]%') and
        (len(r101 key) > 17 OR IMPORT_file_type ='C') group by select_date,r101_key order by m desc
        print 'searching for key match on C imp file type'
        END
        else
        BEGIN
        declare c flow cursor for
        select max(select_date) m, r101_key from r101_flow where
        product id = @product id and r101 key like (substring(@Promo_Key,1,@nPromo_Key-6) +'%')
and len(r101 key) < 18 group by select date,r101 key order by m desc
        END
open c flow
fetch c flow into @maxSel_Date, @ePromo_Key
--print 'fetch_status=' + convert(varchar,@@fetch_status)
If (@@fetch_status = 0)
        BEGIN
                If (@maxSel_Date > DATEADD(day,-555,getDate()))
                         print convert(varchar, @maxSel_Date) + 'fetch status = match found(0)'
                         update r101 flow set select date = @maxSel Date, r101 key = @ePromo Key
                         where product id = @product id and r101_key=@Promo_Key
                         close c flow
                         deallocate c flow
                         return
                         END
ELSE -- no prior matching keys or select date is null
                BEGIN
                print 'appending date to key'
                select @maxSel Date = @reorg date
                update r101_flow set select_date = @maxSel_Date,
                r101_key = (substring(@Promo_Key,1,@nPromo_Key-6) + CONVERT (varchar,
@maxSel Date, 101)+'*')
                where product id = @product id and r101_key=@Promo_Key
                close c flow
```

deallocate c_flow return END

END close c_flow deallocate c_flow return

Procedure Name: doavail401keys

```
begin --sp
declare @r401_key varchar(25), @select_date smalldatetime, @bills_mailed numeric(12,2), @product_id
numeric(8,0), @full promo_key varchar(25), @dt_valid_to smalldatetime, @source_identifier
char(1),@keyCount numeric(8,0), @import file type char(1)
declare @fulfillment house varchar(50)
set nocount on
/*add for product id smarts */
declare c r401 cursor for /* r401 recordset - the main/reference one */
 select r401 key, select_date, bills_mailed, product_id, source_identifier, import_file_type from
r401 summary where not exists
        (select * from keys k
        where k.full promo key = r401_summary.r401_key and k.product_id =
r401 summary.product_id) order by product_id, r401_key
open c r401
fetch c r401 into @r401_key,@select_date,@bills_mailed,@product_id,@source_identifier,
@import file type
while (@@fetch status = 0)
        begin
     Insert into avail keys (full_promo_key --1
                                  ,dt valid to --2
                                  ,mail qty --3
                                  ,product_id --4
                                  ,source identifier -- 5
                                  ,position1 --6
                                  ,position2 -7
                                  ,position3 --8
                                  ,position4 --9
                                  ,position5 -10
                                  ,position6 --11
                                  ,position7 --12
                                  ,position8 --13
                                  ,position9 --14
                                  ,position10 --15
                                  ,fulfillment house) -- 16
                          values
                         @r401 key
                                  ,ISNULL(@select date,getDate()) -2
                                                                    --3
                                  ,@bills_mailed
                                  ,@product_id
                                                                    --4
                                  ,@source identifier
                                                                    --5
                                                                    --6
                                  ,SUBSTRING(@r401_key,1,1)
                                                                    --7
                                  ,SUBSTRING(@r401 key,2,1)
                                  ,SUBSTRING(@r401 key,3,1)
                                                                    --8
                                  ,SUBSTRING(@r401_key,4,1)
                                                                    --9
                                  ,SUBSTRING(@r401_key,5,1)
                                                                   --10
                                  ,SUBSTRING(@r401_key,6,1)
                                                                    --11
                                  ,SUBSTRING(@r401_key,7,1)
                                                                    --12
                                                                    -13
                                  SUBSTRING(@r401 key,8,1)
                                  SUBSTRING(@r401 key, 9,1)
                                                                    --14
                                  ,SUBSTRING(@r401_key, 10,1) --15
```

```
, case @import_file_type

when 'A' then 'CENTROBE'
when 'B' then 'CENTROBE'
when 'C' then 'CENTROBE'
when 'E' then 'CENTROBE'
when 'F' then 'CDS'
when 'G' then 'CDS'
when 'G' then 'CDS'
when 'H' then 'CDS'
when 'H' then 'PALM COAST'
when 'J' then 'PALM COAST'
when 'K' then 'PALM COAST'
else null
end)
```

exec autosetup_wizard 1, -1 -1 to display text (zero suppresses), -1 for all products



Procedure Name: dovailkeysbypid

```
@PID numeric(9,0)
AS
declare @r101 key varchar(25), @select date smalldatetime, @mail qty numeric(12,2), @product id
numeric(8,0), @full promo key varchar(25), @dt valid to smalldatetime, @source identifier
char(1),@keyCount numeric(8,0)
set nocount on
/*add for product id smarts */
declare c r101 cursor for /* r101 recordset - the main/reference one */
        select distinct r101 key, select date, mail qty, product id, source identifier from r101 where
product id = @PID order by product id
/*declare c keys cursor for
        select count(full promo key) from keys where product id=@product id and full promo key =
@r101 key*/
open c r101
fetch c r101 into @r101 key,@select date,@mail qty,@product id,@source identifier
delete from avail keys where product id = @PID /*delete all existing avail_keys from avail_keys list*/
while (@@fetch status = 0)
        begin
       Insert into avail keys (full promo key, dt valid to, mail qty, product id, source identifier,
          position1, position2, position3, position4, position5, position6, position7,
         position8, position9, position10) values
(@r101_key,DATEADD(month,20,ISNULL(@select_date,getDate())),@mail_qty,@product_id,@source
identifier,
          SUBSTRING(@r101 key,1,1),SUBSTRING(@r101 key,2,1),SUBSTRING(@r101 key,3,1),
          SUBSTRING(@r101 key,4,1),SUBSTRING(@r101 key,5,1),
          SUBSTRING(@r101 key,6,1),SUBSTRING(@r101 key,7,1),SUBSTRING(@r101 key,8,1),
             isnull(SUBSTRING(@r101_key,9,1), null), ISNULL(SUBSTRING(@r101_key,10,1),null))
        fetch c_r101 into @r101_key,@select_date,@mail_qty,@product_id,@source identifier
        end
close c_r101
deallocate c_r101
delete from avail keys where exists
        (select * from keys k
        where k.full promo key = avail keys.full promo key and k.product id = avail keys.product id)
print 'Attempting to Execute doAvail401KeysByPID'
execute doavail401keysbypid @PID
return
```

Procedure Name: dovail401keysbypid

```
@PID numeric(9,0)
AS
declare @r401_key varchar(25), @select_date smalldatetime, @bills_mailed numeric(12,2), @product_id
numeric(8,0), @full_promo_key varchar(25), @dt_valid_to smalldatetime, @source_identifier
char(1),@keyCount numeric(8,0)
set nocount on
/*add for product id smarts */
declare c r401 cursor for /* r401 recordset - the main/reference one */
        select distinct r401 key, select date, bills mailed, product id, source identifier from r401 summary
where product id = @PID order by product_id
open c r401
fetch c r401 into @r401 key,@select date,@bills_mailed,@product_id,@source_identifier
while (@@fetch_status = 0)
        begin
     Insert into avail keys (full promo key, dt valid to, mail qty, product id, source_identifier,
          position1, position2, position3, position4, position5, position6, position7,
         position8, position9, position10) values
(@r401_key,DATEADD(month,20,ISNULL(@select_date,getDate())),@bills_mailed,@product_id,@sour
ce identifier,
          SUBSTRING(@r401 key,1,1),SUBSTRING(@r401_key,2,1),SUBSTRING(@r401_key,3,1),
          SUBSTRING(@r401_key,4,1),SUBSTRING(@r401_key,5,1),
          SUBSTRING(@r401 key,6,1),SUBSTRING(@r401 key,7,1),SUBSTRING(@r401_key,8,1),
             isnull(SUBSTRING(@r401_key,9,1), null), ISNULL(SUBSTRING(@r401_key,10,1),null))
        fetch c r401 into @r401 key,@select date,@bills mailed,@product_id,@source_identifier
close c r401
deallocate c_r401
delete from avail keys where exists
        (select * from keys k
```

return

where k.full promo key = avail_keys.full promo_key and k.product_id = avail_keys.product_id)

Procedure Name: dovailkeys

```
declare @r101_key varchar(25), @fulfillment_house varchar(50), @select_date smalldatetime,@mail_qty
numeric(12,2),@product_id numeric(8,0), @full_promo_key varchar(25),@dt_valid_to
smalldatetime,@source_identifier char(1),@keyCount numeric(8,0)
set nocount on
/*add for product id smarts */
declare c_r101 cursor for /* r101 recordset - the main/reference one */
select r101_key,select_date,mail_qty,product_id,source_identifier, fulfillment_house from r101 where not
exists
        (select * from keys k
        where k.full_promo_key = r101.r101_key and k.product_id = r101.product_id) order by
product id, r101 key
/*declare c keys cursor for
        select count(full_promo_key) from keys where product_id=@product_id and full_promo_key =
@r101_key*/
open c r101
fetch c_r101 into @r101_key,@select_date,@mail_qty,@product_id,@source_identifier,
@fulfillment house
truncate table avail_keys /*delete all existing avail_keys from avail_keys list*/
while (@@fetch status = 0)
        begin
        --print "inserting into avail_keys ==> " + @r101_key
        Insert into avail_keys (full_promo_key,dt_valid_to,mail_qty,product_id,source_identifier,
          position1, position2, position3, position4, position5, position6, position7,
          position8,position9,position10, fulfillment_house) values
          (@r101_key,ISNULL(@select_date,getDate()),@mail_qty,@product_id,@source_identifier,
          SUBSTRING(@r101 key,1,1),SUBSTRING(@r101 key,2,1),SUBSTRING(@r101 key,3,1),
          SUBSTRING(@r101_key,4,1),SUBSTRING(@r101_key,5,1),
          SUBSTRING(@r101_key,6,1),SUBSTRING(@r101_key,7,1),SUBSTRING(@r101_key,8,1),
             SUBSTRING(@r101_key,9,1), SUBSTRING(@r101_key,10,1), @fulfillment_house)
         fetch c r101 into
 @r101_key,@select_date,@mail_qty,@product_id,@source_identifier,@fulfillment_house
         end
 close c_r101
 deallocate c r101
 delete from avail keys where exists
         (select * from keys k
         where k.full_promo_key = avail_keys.full_promo_key and k.product_id = avail_keys.product_id)
 --exec autosetup wizard
 exec doavail401keys
 return
```

Procedure Name: docampesets

```
declare c_camp cursor for
select product_id,camp_name, e_set_name from campaigns where e_set_name > ' '

declare @product_id decimal(9), @camp_name varchar(250), @e_set_name varchar (50)

open c_camp
fetch c_camp into @product_id, @camp_name, @e_set_name

while (@@fetch_status = 0)
    begin
    /*UPDATE panels SET e_set_name = @e_set_name WHERE CURRENT OF c_panel*/
    update keys set e_set_name=@e_set_name where product_id = @product_id and camp_name =

@camp_name and (keys.e_set_name < ' ' or keys.e_set_name is null)
    fetch c_camp into @product_id, @camp_name, @e_set_name
    end

close c_camp
deallocate c_camp
```

Procedure Name: docamprsets

```
declare c_campr cursor for
select product_id,camp_name, r_set_name from campaigns where r_set_name > ' '

declare @product_id decimal(9), @camp_name varchar(250), @r_set_name varchar (50)
open c_campr
fetch c_campr into @product_id, @camp_name, @r_set_name

while (@@fetch_status = 0)
    begin
    /*UPDATE panels SET e_set_name = @e_set_name WHERE CURRENT OF c_panel*/
    update keys set r_set_name=@r_set_name where product_id = @product_id and camp_name =

@camp_name and (keys.r_set_name < '' or keys.r_set_name is null)
    fetch c_campr into @product_id, @camp_name, @r_set_name
    end

close c_campr
deallocate c_campr
```

Procedure Name: doestmaxeffort

begin truncate table est_max_EFFORT INSERT INTO est_max_EFFORT select est max1.product_id, est_max1.source_identifier, est max1.issue_identifier, est_max1.prior_source_identifier, min(est max1.effort_identifier), min(est_max1.sum_mail_qty) FROM v_est_max1 est_max1, v_est_max2 est_max2 WHERE est max1.sum mail qty = est max2.est max and est_max1.source_identifier = est_max2.source_identifier and est_max1.issue_identifier=est_max2.issue_identifier and est_max1.prior_source_identifier = est_max2.prior_source_identifier GROUP by est_max1.product_id, est_max1.source_identifier, est max1.issue identifier, est max1.prior source_identifier end

return



```
CREATE PROCEDURE doMW AS
declare @product_id numeric(8,0), @stat_name varchar(50)
declare c cursor for
        select product_id from corp_info
declare c work cursor for
        select r_set_name from revenue_sets where product_id = @product_id and r_set_name =
'Undefined'
open c
fetch c_ into @product_id
delete from revenue_sets where r_set_name = 'Undefined'
delete from revenue sets where r_set_name = 'UNDEFINED'
while (@@fetch_status = 0)
        begin
        open c_work
        fetch c_work into @stat_name
                 If (@@fetch_status \Leftrightarrow 0)
                 Insert into revenue sets (product_id, r_set_name) values (@product_id, 'Undefined')
                 close c work
                 end
                 else
                 begin
                 close c_work
                 end
fetch c_ into @product_id
end
close c_
deallocate c
deallocate c work
update campaigns set r_set_name = 'Undefined' where r_set_name is null
update campaigns set r set name = 'Undefined' where r_set_name = "
update panels set r set name = 'Undefined' where r set name is null
update panels set r set name = 'Undefined' where r_set_name = "
update keys set r_set_name = 'Undefined' where r_set_name is null
update keys set r_set_name = 'Undefined' where r_set_name = "
return
```



Procedure Name: doPanelESets

```
declare c_panel cursor for
select product_id,panel_name, e_set_name from panels where e_set_name > ' '

declare @product_id decimal(9), @panel_name varchar(250), @e_set_name varchar (50)
open c_panel
fetch c_panel into @product_id, @panel_name, @e_set_name

while (@@fetch_status = 0)
    begin
    /*UPDATE panels SET e_set_name = @e_set_name WHERE CURRENT OF c_panel*/
    update keys set e_set_name=@e_set_name where product_id = @product_id and panel_name =

@panel_name and (keys.e_set_name < ' ' or keys.e_set_name is null)
    fetch c_panel into @product_id, @panel_name, @e_set_name
    end

close c_panel
deallocate c_panel
```



Procedure Name: doPanelRSets



Procedure Name: doProdSetup

```
Script Date: 1/14/99 3:43:07 PM ******/
/***** Object: Stored Procedure dbo.doProdSetup
                                                    Script Date: 1/12/99 11:05:37 PM ******/
/***** Object: Stored Procedure dbo.doProdSetup
                                                    Script Date: 11/28/98 2:31:13 PM ******/
/***** Object: Stored Procedure dbo.doProdSetup
                                                    Script Date: 11/17/98 2:43:36 PM ******/
/***** Object: Stored Procedure dbo.doProdSetup
declare @product_id numeric(8,0), @grp_name varchar(50), @title_name varchar(50), @src_prod_id
numeric(8,0)
/* */
declare c corp info cursor for
        select product_id,grp_name,title_name from corp_info
declare c src category cursor for
        select product_id from src_category where product_id = @product_id
open c corp_info
fetch c corp_info into @product_id,@grp_name,@title_name
/*if (@@fetch_status <> 0)
         begin
         end*/
while (@@fetch status = 0)
         begin
         open c src category
         fetch c_src_category into @src_prod_id
                 If (@@fetch status \Leftrightarrow 0)
                 begin
                 Insert into src_category (product_id,src_cat_name,src_cat_descr,grp_name,title_name)
values (@product_id,'Agents',",@grp_name,@title_name)
                 Insert into src_category (product_id,src_cat_name,src_cat_descr,grp_name,title_name)
values (@product_id,'Renewals','R things',@grp_name,@title_name)
                  Insert into src_category (product_id,src_cat_name,src_cat_descr,grp_name,title_name)
values (@product_id, 'Billing', ", @grp_name, @title_name)
                  Insert into src_category (product_id,src_cat_name,src_cat_descr,grp_name,title_name)
values (@product_id,'DTP',",@grp_name,@title_name)
                  Insert into src_category (product_id,src_cat_name,src_cat_descr,grp_name,title_name)
values (@product_id,'Gifts',",@grp_name,@title_name)
                  Insert into src_category (product_id,src_cat_name,src_cat_descr,grp_name,title_name)
values (@product_id,'Renewals',",@grp_name,@title_name)
                  Insert into src_category (product_id,src_cat_name,src_cat_descr,grp_name,title_name)
 values (@product_id, 'UNNASSIGNED', ", @grp_name, @title_name)
                  Insert into source
(product_id,src_cat_name,source_name,src_indicator,grp_name,title_name) values
 (@product_id,'Renewals','RenewalsSRC','R',@grp_name,@title_name)
                  close c src_category
                  end
                  else
                  begin
                  close c_src_category
 fetch c corp info into @product id,@grp_name,@title_name
 end
 close c corp info
 deallocate c_corp_info
 deallocate c src category
 return
```

Procedure Name: doR101_summary

```
begin
truncate table r101
--update r101_flow set select_date = getDate() where select_date < '1901-01-01'
/*
update r101_flow set select_date = getDate() where not exists
        (select * from r101_flow r
        where r.r101_key = r101_flow.r101_key and r.product_id = r101_flow.product_id and select_date
> '1990-01-01')
*/
Insert into r101
        (r101_reorg_date,
        product_id,
        r101 key,
        source identifier,
         issue identifier,
         prior source identifier,
         effort_identifier,
         mail qty,
         select_date,
         key_descr,
         subs_this_week,
         subs_to_date,
         gross subs,
         gross_subs_pct,
         net subs,
         net subs pct,
         tot_net_subs,
         tot_net_subs_pct,
         pct credit,
         pct_cred_renew,
         cred pay amt,
         cred_pay_pct,
         avg_net_trm,
         avg net trm value,
         avg_tot_net_trm,
         avg_tot_net_trm_value,
         subs phone,
         subs_c_card,
         install_1st,
         install 1st total,
         subs_gift,
         subs_gift_pct_1st_trm,
         sub_years_gross,
         sub years gross tot net,
         gross sub revenue,
         net sub revenue,
         gross sub copies,
         net sub copies,
         cash_subs,
```

est max eff mail qty, gross_cred_subs, net cred subs, fulfillment title_name, gross list_rental_qty, net_list_rental_qty, package identifier, key_descr2, donees todate, total orders, tot_order_pct_rspnce, renew subs pct , fulfillment_house)

EXECUTE("select r101_reorg_date, product_id, r101 key, source identifier, issue identifier, prior source_identifier, effort_identifier, mail qty, select_date, key descr, subs this week, subs to date, gross_subs, gross subs pct, net_subs, net subs pct, tot_net_subs, tot_net_subs_pct, pct credit, pct cred_renew, cred pay amt, cred pay pct, avg_net_trm, avg net_trm_value, avg tot net_trm, avg tot net_trm_value, subs phone, subs_c_card, install_1st, install_1st_total, subs gift, subs gift pct 1st_trm, sub years gross, sub_years_gross_tot_net, gross_sub_revenue, net sub revenue, gross_sub_copies, net_sub_copies, cash subs, est_max_eff_mail_qty,

gross cred_subs,

```
net cred_subs,
       fulfillment title name,
       gross_list_rental_qty,
       net_list_rental_qty,
        package_identifier,
        key descr2,
        donees_todate,
        total_orders,
        tot_order_pct_rspnce,
        renew_subs_pct
        , isnull(case import_file_type
                         when 'A' then 'CENTROBE'
                         when 'B' then 'CENTROBE'
                         when 'C' then 'CENTROBE'
                         when 'E' then 'CENTROBE'
                         when 'F' then 'CDS'
                         when 'G' then 'CDS'
                         when 'H' then 'CDS'
                         when 'I' then 'PALM COAST'
                         when 'J' then 'PALM COAST'
                         when 'K' then 'PALM COAST'
                         else null
                end
                 ,fulfillment house)
from vr101_flow_max_dates, r101_flow
where mproduct_id = product_id and
```

mr101_key=r101_key and mdate=r101_reorg_date order by mproduct_id, mr101_key, r101_reorg_date")

end

Procedure Name: doR401_summary

```
truncate table r401 summary
update r401 flow set select_date = getDate() where not exists
        (select * from r401_flow r
        where r.r401 key = r401 flow.r401 key and r.product_id = r401 flow.product_id and select_date
> '1990-01-01')
Insert into r401 summary
        (r401_reorg_date,
        product_id,
        r401_key,
        source identifier,
        credit_period_identifier,
        current_source_identifier,
        effort identifier,
        select_date,
        bills mailed,
        bills mailed amt,
        this week pmt,
        total pmt,
        pmt_pct,
        step_up,
        step_up_pct,
        pmt_plus_step_up_rev,
        avg rev per pmt,
        avg_term_per_pmt,
        request cancel,
        request cancel pct,
        per_cancel,
        per_cancel_pct,
        pmt_on_pmt,
        pmt_after_cancel,
        total copies,
        fulfillment title name,
        est_max_eff_mail_qty
        , import file type)
        EXECUTE('
        SELECT distinct r401_reorg_date,
        product id,
        r401_key,
        source_identifier,
        credit period identifier,
        current_source_identifier,
        effort_identifier,
        select date,
        bills mailed,
        bills mailed amt,
        this week pmt,
        total pmt,
        pmt pct,
        step_up,
```



```
step_up_pct,
        pmt_plus_step_up_rev,
        avg rev per pmt,
        avg_term_per_pmt,
        request_cancel,
        request_cancel_pct,
        per cancel,
        per cancel_pct,
        pmt_on_pmt,
        pmt_after_cancel,
        total_copies,
        fulfillment_title_name,
        est_max_eff_mail_qty
        , import_file_type
        from vr401_flow_max_dates, r401_flow where mproduct_id = product_id and
mr401_key=r401_key and mdate=r401_reorg_date order by product_id, r401_key, r401_reorg_date
')
```



Procedure Name: doRecycleKey

```
@product_id_r numeric(8,2),
@promo_key_r varchar (25)
declare @r101 key varchar(25),
        @select date smalldatetime,
        @mail qty numeric(12,2),
        @product id numeric(8,0),
        @full promo key varchar(25),
        @dt_valid_to smalldatetime,
        @source identifier char(1),
        @keyCount numeric(8,0),
        @src_cat_name VARCHAR(50),
        @r401 key varchar(25),
        @bills_mailed numeric(9),
        @fulfillment_house varchar(50),
        @import file type varchar(50)
select@src cat name = src cat name
from keys where full_promo_key = @promo_key_r
and product_id = @product_id_r
if @src cat name = 'Billing'
BEGIN
print@src cat name
declare c r401 cursor for /* r401 recordset - the main/reference one */
 select r401 key, select date, bills mailed, product_id, source_identifier, import_file_type from
r401 summary
 where r401 key = @promo key r
 and product id = @product id r
open c r401
fetch c r401 into @r401 key,@select date,@bills mailed,@product id,@source identifier,
@import file type
while (@@fetch status = 0)
        Insert into avail keys (full promo key, dt valid_to, mail_qty, product_id, source identifier,
       position1, position2, position3, position4, position5, position6, position7,
       position8, position9, position10, fulfillment_house) values
       (@r401_key,ISNULL(@select_date,getDate()),@bills_mailed,@product_id,@source_identifier,
       SUBSTRING(@r401 key,1,1),SUBSTRING(@r401 key,2,1),SUBSTRING(@r401 key,3,1),
       SUBSTRING(@r401_key,4,1),SUBSTRING(@r401_key,5,1),
        SUBSTRING(@r401_key,6,1),SUBSTRING(@r401_key,7,1),SUBSTRING(@r401_key,8,1),
                 isnull(SUBSTRING(@r401 key,9,1), null),
ISNULL(SUBSTRING(@r401 key,10,1),null)
                         , case @import file type
                                when 'A' then 'CENTROBE'
                                when 'B' then 'CENTROBE'
                                when 'C' then 'CENTROBE'
                                when 'E' then 'CENTROBE'
                                when 'F' then 'CDS'
                                when 'G' then 'CDS'
```

```
when 'H' then 'CDS'
                                 when 'I' then 'PALM COAST'
                                 when 'J' then 'PALM COAST'
                                 when 'K' then 'PALM COAST'
        fetch c_r401 into @r401_key,@select_date,@bills_mailed,@product_id,@source_identifier,
@import file type
        end
close c_r401
deallocate c r401
-delete from avail keys where exists
        --(select * from keys k
        -where k.full_promo_key = avail_keys.full_promo_key and k.product_id =
avail keys.product id)
return
END
ELSE
BEGIN
print '101stuff'
set nocount on
/*add for product id smarts */
declare c r101 r cursor for /* r101 recordset - the main/reference one */
select r101_key,select_date,mail_qty,product_id,source_identifier, fulfillment_house from r101 where
product_id = @product_id_r and r101_key = @promo_key_r
open c r101_r
fetch c_r101_r into @r101_key,@select_date,@mail_qty,@product_id,@source_identifier,
@import_file_type
while (@@fetch_status = 0)
         begin
         Insert into avail keys
(full_promo_key,dt_valid_to,mail_qty,product_id,source_identifier,position1,position2,position3,position4,
position5, position6, position7, fulfillment_house)
(@r101_key,ISNULL(@select_date,getDate()),@mail_qty,@product_id,@source_identifier,SUBSTRING
(@r101_key,1,1),SUBSTRING(@r101_key,2,1),SUBSTRING(@r101_key,3,1),SUBSTRING(@r101_key
 ,4,1),SUBSTRING(@r101_key,5,1),SUBSTRING(@r101_key,6
 1),SUBSTRING(@r101 key,7,1)
         , @import file type)
         fetch c_r101_r into @r101_key,@select_date,@mail_qty,@product_id,@source_identifier,
 @import file_type
         end
 close c r101 r
 deallocate c_rl01_r
 return
 END
```

Procedure Name: doRecyclePanelKey

```
@rec id numeric(8,2)
AS
/* get primary key info */
                        varchar(250),
declare @camp_name
        @source name varchar(50),
        @panel_name
                        Varchar(250),
        @src_cat_name Varchar(30),
                        numeric(5),
        @product_id
        @keys_product_id
                                numeric(5),
        @full_promo_key
                                numeric(5)
SELECT
                @camp_name = camp_name,
        @source name = source_name,
        @panel_name = panel_name,
        @src cat name = src_cat_name,
        @product_id = product_id
FROM panels
WHERE rec_id = @rec_id
declare c keys cursor for
select full_promo_key, product_id
from keys
where product id = @product id
  and camp_name = @camp_name
  and source_name = @source_name
  and panel_name = @panel_name
  and src_cat_name = @src_cat_name
open c keys
fetch c keys into @full promo_key,@keys_product_id
while (@@fetch_status = 0)
begin
 exec doRecycleKey @keys product id, @full_promo_key
        fetch c_keys into @full_promo_key,@keys_product_id
end
close c keys
deallocate c_keys
delete from keys
where product id = @product_id
  and camp name = @camp name
  and source name = @source name
  and panel name = @panel_name
  and src_cat_name = @src_cat_name
```

return

Procedure Name: doSourceInds

```
/** creates a src_indicator placeholder from 101 flow ***/
declare @var src ind char(1), @var_target_ind char(1)
declare c_r101_ind cursor for
        select distinct source_identifier from r101
declare c_source cursor for
         select src_indicator from source where src_indicator = @var_src_ind
open c r101 ind
fetch c_r101_ind into @var_src_ind
if (@@fetch_status \Leftrightarrow 0)
         begin
         print "No Source Indicators found in r101"
         close c r101 ind
         deallocate c_r101_ind
         return
         end
while (@@fetch_status = 0)
         begin
         open c_source
         fetch c_source into @var_target_ind
                  If (@@fetch_status \Leftrightarrow 0)
                  begin
                  Insert into source (src_cat_name,src_indicator,source_name) values
('UNASSIGNED',@var_src_ind,'MISSING')
                  close c_source
                  end
                  else
                  begin
                  close c source
                  end
fetch c r101 ind into @var_src_ind
end
close c_r101_ind
deallocate c_r101_ind
return
```

Procedure Name: doSummary

BEGIN -- only for Palm Coast titles at Primedia update r401_flow set select_date = r401_reorg_date where select_date = '1900-01-01' END

BEGIN

PRINT 'Executing dor101_summary' end

BEGIN

execute dor101_summary;

PRINT 'Execution of dor101 summary complete'

END

BEGIN

PRINT 'Executing dor401_summary'

END

BEGIN

execute dor401 summary;

PRINT 'Execution of dor401_summary complete'

END

BEGIN

PRINT 'Executing doavailkeys'

END

BEGIN

execute doavailkeys;

PRINT 'Execution of doavailkeys complete'

END

BEGIN

PRINT 'Executing doavail401keys'

END

_************* doavail401keys runs when doavailkeys runs!

--BEGIN

-- execute doavail401keys;

-- PRINT 'Execution of doavail401keys complete'

--END

BEGIN

execute doEstMaxEffort;

PRINT 'Execution of doavail401keys complete'

END

Begin

Insert into summary_log values(GetDate(), 'Summary Procedure Run')

Print 'Updated summary log'

END

Procedure Name: getCorpInfo

```
/***** Object: Stored Procedure dbo.getCorpInfo | Script Date: 1/14/99 3:43:06 PM ******/
/***** Object: Stored Procedure dbo.getCorpInfo | Script Date: 1/12/99 11:05:37 PM ******/
( @product_id numeric(8,0)
)
AS
select * from corp_info where product_id = @product_id
return
```

Procedure Name: expenses

```
Script Date: 1/14/99 3:43:07 PM ******/
/***** Object: Stored Procedure dbo.expenses
                                               Script Date: 1/12/99 11:05:38 PM ******/
/***** Object: Stored Procedure dbo.expenses
                                               Script Date: 11/28/98 2:31:13 PM ******/
/***** Object: Stored Procedure dbo.expenses
                                               Script Date: 11/17/98 2:43:36 PM ******/
/***** Object: Stored Procedure dbo.expenses
                                               Script Date: 10/19/98 6:03:58 PM ******/
/***** Object: Stored Procedure dbo.expenses
declare @e_set_name varchar (50),@product_id numeric(8,2),
        @print_cost numeric(11, 3),@print_cpm_cpu varchar (10),
        @print basis varchar (20),
        @ltr_cost numeric(11, 3),@ltr_cpm_cpu varchar (10),
        @ltr basis varchar (20),
        @postage_out_cost numeric(11, 3),@postage_out_cpm_cpu varchar (10),
        @postage out basis varchar (20),
        @postage_in_cost numeric(11, 3),@postage_in_cpm_cpu varchar (10),
        @postage in basis varchar (20),
        @premium_cost numeric(11, 3),@premium_cpm_cpu varchar (10),
        @premium basis varchar (20),
        @badpay_cost numeric(11, 3),@badpay_cpm_cpu varchar (10),
        @badpay basis varchar (20),
        @billing_cost numeric(11, 3),@billing_cpm_cpu varchar (10),
        @billing basis varchar (20),
        @subs_svc_costs numeric(11, 3),@subs_svc_cpm_cpu varchar (10),
        @subs_svc basis varchar (20),
        @exp_fixed_costs numeric(11, 3),@exp_fixed_cpm_cpu varchar (10),
        @exp fixed basis varchar (20),
        @exp_other_costs numeric(11, 3),@exp_other_cpm_cpu varchar (10),
         @exp other basis varchar (20),
         @full_promo_key varchar (10),
         @level1 expense numeric(12,3),
         @level2 expense numeric(12,3),
         @level3 expense numeric(12,3),
         @r101 key varchar(10),
         @mail_qty numeric(12,2),
         @gross subs numeric(7,2),
         @net subs integer,
                 @11 tmp numeric (12,3),
                 @11 value numeric (12,3),
                 @12 tmp numeric (12,3),
                 @12 value numeric (12,3),
                 @13 tmp numeric (12,3),
                 @13 value numeric (12,3)
 declare c exp cursor for
         select expense sets.e_set_name, expense_sets.product_id,
         print_cost,print_cpm_cpu,print_basis,
         ltr cost,ltr cpm cpu,ltr basis,
         /*deleted list_cost,cpm and basis because of redesign-list library activities.. moved to key, still
 need to add code for calculating */
         postage_out_cost,postage_out_cpm_cpu,postage_out_basis,
         postage_in_cost,postage_in_cpm_cpu,postage_in_basis,
         premium cost,premium cpm cpu,premium basis,
```

```
badpay cost,badpay_cpm_cpu,badpay_basis,
        billing cost, billing cpm_cpu, billing_basis,
        subs svc costs, subs svc cpm cpu, subs svc basis,
        exp_fixed_costs,exp_fixed_cpm_cpu,exp_fixed_basis,
        exp other costs, exp other_cpm_cpu, exp_other_basis,
        full promo key,
        level1 revenue,
        level2 revenue,
        level3_revenue,
        r101_key,
        mail qty,
        gross_subs,
        net subs
        from expense_sets,keys,r101 where keys.product_id=expense_sets.product_id and
keys.product_id=r101.product_id and
        keys.e set name = expense sets.e set name and keys.full promo_key = r101.r101_key
        Order by expense sets.e set name
open c_exp
fetch c_exp into
        @e set name,@product_id,
        @print cost,@print cpm cpu,
        @print basis,
        @ltr cost,@ltr cpm cpu,
        @ltr basis,
        @postage_out_cpm_cpu,
        @postage_out_basis,
        @postage_in_cost,@postage_in_cpm_cpu,
        @postage_in_basis,
        @premium_cost,@premium_cpm_cpu,
        @premium basis,
        @badpay cost,@badpay cpm cpu,
        @badpay basis,
        @billing cost,@billing cpm cpu,
        @billing basis,
        @subs_svc_costs,@subs_svc_cpm_cpu,
        @subs svc basis,
        @exp_fixed_costs,@exp_fixed_cpm_cpu,
        @exp fixed basis,
        @exp other costs,@exp other_cpm_cpu,
        @exp other basis,
        @full promo key,
        @level1 expense,
        @level2_expense,
        @level3_expense,
        @r101_key,
        @mail_qty,
        @gross_subs,
        @net subs
while (@@fetch status = 0)
        begin
        select @11 \text{ tmp} = 0
        select @l1 value = 0
        select @12 \text{ tmp} = 0
```

```
select @12_value = 0
        select @l3_tmp = 0
        select @13 value = 0
                         If (@print_basis = 'Mail Qty')
                begin
                select @l1_tmp = (@mail_qty * @print_cost)
        else if (@print_basis = 'Gross Subs')
                begin
                select @l1_tmp = (@gross_subs * @print_cost)
        else if (@print_basis = 'Net Subs')
                begin
                select @11 tmp = (@net_subs * @print_cost)
        if (@print_cpm_cpu = 'CPM')
                begin
                select @l1_tmp = @l1_tmp / 1000
select @11 value= @11 value + @11 tmp
        select @l1_tmp = 0
        If (@ltr_basis = 'Mail Qty')
                select @l1_tmp = (@mail_qty * @ltr_cost)
        else if (@ltr_basis = 'Gross Subs')
                begin
                select @ll_tmp = (@gross_subs * @ltr_cost)
        else if (@ltr_basis = 'Net Subs')
                begin
                 select @11 tmp = (@net_subs * @ltr_cost)
        if (@ltr_cpm_cpu = 'CPM')
                 begin
                 select @l1_tmp = @l1_tmp / 1000
select @l1_value= @l1_value + @l1_tmp
        select @11 \text{ tmp} = 0
        If (@postage_out_basis = 'Mail Qty')
                 select @l1_tmp = (@mail_qty * @postage_out_cost)
        else if (@postage_out_basis = 'Gross Subs')
                 select @ll_tmp = (@gross_subs * @postage_out_cost)
        else if (@postage_out_basis = 'Net Subs')
                 select @l1_tmp = (@net_subs * @postage_out_cost)
        if (@postage_out_cpm_cpu = 'CPM')
```

```
begin
              select @11_tmp = @11_tmp / 1000
select @l1 value= @l1_value + @l1_tmp
If (@postage_in_basis = 'Mail Qty')
              begin
              select @12 tmp = (@mail qty * @postage_in_cost)
       else if (@postage in basis = 'Gross Subs')
              select @12 tmp = (@gross_subs * @postage_in_cost)
       else if (@postage_in_basis = 'Net Subs')
              begin
              select @12_tmp = (@net_subs * @postage_in_cost)
       if (@postage_in_cpm_cpu = 'CPM')
              begin
              select @12 tmp = @12 tmp / 1000
select @12_value= @12_value + @12_tmp
       select @12 \text{ tmp} = 0
       If (@premium_basis = 'Mail Qty')
              select @12_tmp = (@mail_qty * @premium_cost)
       else if (@premium_basis = 'Gross Subs')
              begin
              select @12_tmp = (@gross_subs * @premium_cost)
       else if (@premium_basis = 'Net Subs')
              begin
              select @12 tmp = (@net_subs * @premium_cost)
              end
       if (@premium_cpm_cpu = 'CPM')
              begin
              select @12_tmp = @12_tmp / 1000
              end
select @12_value= @12_value + @12_tmp
       select @12 tmp = 0
       If (@badpay basis = 'Gross - Net Subs')
              select @12 tmp = ((@gross_subs - @net_subs) * @badpay_cost)
       if (@badpay_cpm_cpu = 'CPM')
              begin
              select @l2_tmp = @l2_tmp / 1000
              end
select @12 value= @12 value + @12 tmp
```

```
select @12 \text{ tmp} = 0
       If (@billing_basis = 'Mail Qty')
              begin
              select @l2_tmp = (@mail_qty * @billing_cost)
       else if (@billing_basis = 'Gross Subs')
              begin
              select @12_tmp = (@gross_subs * @billing_cost)
       else if (@billing_basis = 'Net Subs')
              begin
              select @12 tmp = (@net_subs * @billing_cost)
       if (@billing_cpm_cpu = 'CPM')
              begin
              select @12_tmp = @12_tmp / 1000
select @12_value= @12_value + @12_tmp
  If (@subs_svc_basis = 'Mail Qty')
              begin
               select @13 tmp = (@mail qty * @subs_svc_costs)
       else if (@subs_svc_basis = 'Gross Subs')
               select @13_tmp = (@gross_subs * @subs_svc_costs)
       else if (@subs_svc_basis = 'Net Subs')
               select @l3_tmp = (@net_subs * @subs_svc_costs)
               end
       if (@subs svc cpm_cpu = 'CPM')
               begin
               select @13_tmp = @13_tmp / 1000
select @13_value= @13_value + @13_tmp
       select @13_tmp = 0
       If (@exp fixed basis = 'Mail Qty')
               select @13_tmp = (@mail_qty * @exp_fixed_costs)
               end
       else if (@exp_fixed_basis = 'Gross Subs')
               select @l3_tmp = (@gross_subs * @exp_fixed_costs)
        else if (@exp_fixed_basis = 'Net Subs')
               begin
               select @13_tmp = (@net_subs * @exp_fixed_costs)
               end
        if (@exp fixed cpm_cpu = 'CPM')
               begin
               select @13_tmp = @13_tmp / 1000
```

```
end
select @13_value= @13_value + @13_tmp
        select @13_tmp = 0
        If (@exp_other_basis = 'Mail Qty')
                begin
                select @l3_tmp = (@mail_qty * @exp_other_costs)
        else if (@exp_other_basis = 'Gross Subs')
                begin
                select @13_tmp = (@gross_subs * @exp_other_costs)
        else if (@exp_other_basis = 'Net Subs')
                begin
                select @13_tmp = (@net_subs * @exp_other_costs)
        if (@exp other_cpm_cpu = 'CPM')
                begin
                select @l3_tmp = @l3_tmp / 1000
select @13_value= @13_value + @13_tmp
                      *********LEVEL 3**************
        UPDATE keys SET level1_expense = @l1_value,level2_expense = @l2_value,level3_expense =
@13 value WHERE CURRENT OF c_exp
fetch c exp into
        @e_set_name,@product_id,
        @print_cost,@print_cpm_cpu,
        @print_basis,
        @ltr_cost,@ltr_cpm_cpu,
        @ltr_basis,
        @postage_out_cost,@postage_out_cpm_cpu,
        @postage_out_basis,
        @postage_in_cost,@postage_in_cpm_cpu,
         @postage_in_basis,
         @premium cost,@premium_cpm_cpu,
         @premium_basis,
         @badpay_cost,@badpay_cpm_cpu,
         @badpay basis,
         @billing_cost,@billing_cpm_cpu,
         @billing basis,
         @subs svc costs,@subs_svc_cpm_cpu,
         @subs_svc_basis,
         @exp fixed_costs,@exp_fixed_cpm_cpu,
         @exp fixed basis,
         @exp other costs,@exp_other_cpm_cpu,
         @exp_other_basis,
         @full_promo_key,
         @level1 expense,
         @level2 expense,
         @level3_expense,
         @r101_key,
         @mail_qty,
         @gross subs,
         @net subs
 end
```



close c_exp deallocate c_exp return

Procedure Name: maxBillEffort

update r401_flow set est_max_eff_mail_qty = bills_mailed where effort_identifier = '1' update r401_summary set est_max_eff_mail_qty = bills_mailed where effort_identifier = '1' update r401_flow set est_max_eff_mail_qty = 0 where est_max_eff_mail_qty is null update r401_summary set est_max_eff_mail_qty = 0 where est_max_eff_mail_qty is null

Procedure Name: maxEffort

update r101_flow set est_max_eff_mail_qty = mail_qty where effort_identifier = 1 update r101 set est_max_eff_mail_qty = mail_qty where effort_identifier = 1 update r101_flow set est_max_eff_mail_qty = 0 where est_max_eff_mail_qty is null update r101 set est_max_eff_mail_qty = 0 where est_max_eff_mail_qty is null

Procedure Name: maxGiftEffort

update r301_flow set est_max_eff_mail_qty = mail_qty where effort_identifier = '1' update r301_summary set est_max_eff_mail_qty = mail_qty where effort_identifier = '1' update r301_flow set est_max_eff_mail_qty = 0 where est_max_eff_mail_qty is null update r301_summary set est_max_eff_mail_qty = 0 where est_max_eff_mail_qty is null

begin

-- UPDATES IMAGINE REPORTS truncate table imagine.dbo.rpt_cats insert into imagine.dbo.rpt_cats select src_cat_name, src_sub_cat, location, rpt_name, rpt_description, rpt_filters from pmedia.dbo.rpt_cats **BEGIN** PRINT 'IMAGINE Report Catolog Updated' **END** - UPDATES IMT PRESENTATION REPORTS truncate table IMTPresentation.dbo.rpt_cats insert into IMTPresentation.dbo.rpt_cats select src_cat_name, src_sub_cat, location, rpt_name, rpt_description, rpt_filters from pmedia.dbo.rpt cats **BEGIN** PRINT 'IMT Presentation Report Catolog Updated' **END** -- UPDATES DWELL REPORTS truncate table dwell.dbo.rpt_cats insert into dwell.dbo.rpt cats select src_cat_name, src_sub_cat, location, rpt_name, rpt_description, rpt_filters from pmedia.dbo.rpt cats **BEGIN** PRINT 'Dwell Report Catolog Updated' **END** -- UPDATES DWELL REPORTS truncate table demo.dbo.rpt_cats insert into demo.dbo.rpt_cats select src_cat_name, src_sub_cat, location, rpt_name, rpt_description, rpt_filters from pmedia.dbo.rpt cats

End

BEGIN

PRINT 'Dwell Report Catolog Updated'

Procedure Name: sp_add_autosetup_scheme

```
@product_id int
        , @src_cat_name varchar(50)
        , @src_indicator varchar(3)
        , @source_name varchar (250)
        , @valid_from datetime
        , @valid_to datetime
        , @setup_mask varchar(50)
        , @e_set_name varchar(50)
AS
declare @title varchar(50)
declare @grp_name varchar(50)
select @title = title_name
        , @grp_name = grp_name
        from corp_info
        where product_id = @product_id
-gw added next line
if @e_set_name is null set @e_set_name = 'Undefined'
insert into autosetup_scheme
(
        product_id
        , title
        , grp_name
        , src_cat_name
        , src_indicator
        , source_name
        , valid from date
        , valid_to_date
        , setup mask
        , e_set_name
)
values
         @product_id
        , @title
        , @grp_name
         , @src_cat_name
         , @src_indicator
        , @source_name
         , @valid_from
        , @valid_to
        , @setup_mask
         , @e_set_name
)
```

Procedure Name: sp_Add_Campaign

```
@camp_name varchar(250), -- 1
        @camp type varchar(50), -- 2
        @camp_status_name varchar(20), -- 3
        @camp date_fr smalldatetime, -- 4
        @camp_date_to smalldatetime, -- 5
                                   -- 6
        @agt_code varchar(10),
                                   -- 7
        @agt_descr varchar(50),
                                     -- 8
        @e_set_name varchar(50),
        @r_set_name varchar(50),
        @newstand sale numeric(18), -- 10
        @budgeted_gross_pct numeric(9), -- 11
        @budgeted vol numeric(9), --12
        @source_name varchar (250), -- 13
        @src indicator char (3),
        @product_id numeric(8,0),
                                     -- 15
        @src_cat_name varchar(30), -- 16
        @grp_name varchar(50),
                                    -- 17
        @title name varchar (250)
                                    -- 18
AS
insert into campaigns
        camp_name,
        camp_type,
        camp_status_name,
        camp_date_fr,
        camp date to,
        agt code,
        agt descr,
        e set name,
        r_set_name,
        newstand_sale,
        budgeted vol,
        budgeted_gross_pct,
        product_id,
        src_cat_name,
        source name,
        src_indicator,
        grp_name,
        title_name
values
         @camp_name,
         isNull (@camp type, 'Undefined'),
         isNull (@camp status name, 'Undefined'),
         @camp_date_fr,
```

)

```
@camp_date_to,
@agt_code,
@agt_descr,
isnull(@e_set_name,'Undefined'),
isnull(@r_set_name,'Undefined'),
@newstand_sale,
@budgeted_vol,
@budgeted_gross_pct,

@product_id,
@src_cat_name,
@source_name,
@source_name,
@grp_name,
@title_name
```

Procedure Name: sp_add_campaign_def

```
@product_id int
        , @campaign_code varchar(50)
       , @campaign_description varchar(50)
        , @src_cat_name varchar(50)
       , @campaign_date datetime
        , @panel_scheme varchar(50)
AS
insert into autosetup_campaign_def
        product_id
        , campaign_code
        , campaign_description
       , src_cat_name
        , campaign_date
        , panel_scheme
)
values
        @product_id
        , @campaign_code
        , @campaign_description
        , @src_cat_name
        , @campaign_date
        , @panel_scheme
)
```

Procedure Name: sp_Add_Corp_Panel_Sub_Type

```
@panel_sub_type_name varchar(50),
    @panel_sub_type_descr varchar(250)

AS
insert into Corp_Panel_Sub_Type
(
    panel_sub_type_name,
    panel_sub_type_descr
)
values
(
    @panel_sub_type_name,
    @panel_sub_type_descr
)
```

Procedure Name: sp_Add_Corp_Panel_Test_Type

```
@panel_test_type_name varchar(50),
    @panel_test_type_descr varchar(250)

AS
insert into Corp_Panel_Test_Type
(
    panel_test_type_name,
    panel_test_type_descr
)
values
(
    @panel_test_type_name,
    @panel_test_type_descr
)
```



Procedure Name: sp_Add_Corp_Panel_Type

```
@panel_type_name varchar(50),
    @panel_type_descr varchar(250)

AS
insert into Corp_Panel_Type
(
    panel_type_name,
    panel_type_descr
)
values
(
    @panel_type_name,
    @panel_type_descr
)
```

Procedure Name: sp_Add_Keys

```
@rec_id numeric(9,0),
@src_cat_name varchar(50),
@source_name varchar(250),
@src_indicator char (3),
@camp_name varchar (250),
@panel_name varchar (250)
```

AS

```
-- for keys table
declare @product_id numeric(8,0),
       @full promo key varchar (25),
       @dt valid from smalldatetime,
       @dt valid to smalldatetime,
       @key mail qty numeric(8,0),
       @list cost basis varchar(25),
       @list_cat_name varchar(250),
       @list name varchar(250),
       @list_segment_name varchar(250),
                                     - for info from panels table
        @PANEL_TYPE varchar(50),
        @PANEL SUBTYPE varchar(50),
        @TEST_TYPE varchar(50),
        @PANEL OFFER varchar(50),
        @PANEL OFFER PRICE money,
        @PANEL PKG varchar(50),
        @PANEL_PREMIUM varchar(50),
        @PANEL DATE START smalldatetime,
        @PANEL_DATE_END smalldatetime,
        @GRP_NAME varchar(50),
        @TITLE_NAME varchar(50),
        @CAMP TYPE varchar(50),
        @CAMP STATUS_NAME varchar(50),
        @AGT_CODE varchar(50),
        @AGT_DESCR varchar(50),
        @CAMP DATE FR smalldatetime,
        @CAMP DATE TO smalldatetime,
        @E_SET_NAME varchar(50),
        @R_SET_NAME varchar(50),
        @newstand_sale_marker varchar(50),
       @newstand_sale NUMERIC(18)
```

-get panel and other info for key table
declare c_panel_info cursor for
 select PANEL_TYPE ,

```
PANEL SUBTYPE,
       TEST_TYPE
       PANEL_OFFER,
       PANEL OFFER PRICE ,
       PANEL PKG
       PANEL PREMIUM
       PANEL_DATE_START,
       PANEL DATE END,
       GRP_NAME
       TITLE NAME,
       CAMP TYPE,
       CAMP STATUS_NAME,
       AGT_CODE ,
       AGT_DESCR
       CAMP DATE FR
       CAMP DATE TO, E SET NAME, R_SET_NAME
      from panels where product_id = @product_id and src_cat_name = @src_cat_name and
source name = @source name
                          and camp_name = @camp_name and panel_name = @panel_name
select
      @PANEL_TYPE = PANEL_TYPE ,
      @PANEL SUBTYPE = PANEL_SUBTYPE ,
      @TEST_TYPE = TEST_TYPE
       @PANEL OFFER = PANEL OFFER,
       @PANEL_OFFER_PRICE = PANEL_OFFER_PRICE ,
       @PANEL PKG = PANEL PKG,
       @PANEL PREMIUM = PANEL PREMIUM,
       @PANEL DATE_START = PANEL_DATE_START,
       @PANEL_DATE_END = PANEL_DATE_END,
       @GRP NAME = GRP NAME,
       @TITLE_NAME = TITLE_NAME ,
       @CAMP TYPE = CAMP TYPE ,
       @CAMP_STATUS_NAME = CAMP_STATUS_NAME ,
       @AGT_CODE = AGT_CODE
       @AGT DESCR = AGT DESCR
       @CAMP_DATE_FR = CAMP_DATE_FR ,
       @CAMP_DATE_TO = CAMP_DATE_TO,
       @E SET NAME = E SET NAME,
    @R\_SET\_NAME = R\_SET\_NAME,
       @newstand_sale_marker = newstand_sale_marker,
       @newstand sale = Newstand sale
from panels
where product id = @product id
 and src_cat_name = @src_cat_name
 and source name = @source name
 and camp name = @camp name
 and panel_name = @panel_name
insert into keys
       full_promo_key,
       dt_valid_from,
       dt valid to,
       src cat name,
       src indicator,
```

)

(

```
panel name,
      camp_name,
      product_id,
      source_name,
      key_mail_qty,
      PANEL_TYPE,
      PANEL SUBTYPE,
      TEST TYPE,
      PANEL OFFER,
      PANEL_OFFER_PRICE,
      PANEL PKG,
      PANEL PREMIUM,
      PANEL_DATE_START,
      PANEL DATE_END,
      GRP_NAME,
      TITLE NAME,
      CAMP TYPE,
      CAMP STATUS_NAME,
      AGT CODE,
      AGT_DESCR,
       CAMP_DATE_FR,
       CAMP_DATE_TO,
       E SET NAME,
       R_SET_NAME,
       newstand_sale_marker,
       newstand sale,
       list cost basis,
       list_cat_name,
       list name,
       list_segment_name
values
       @full promo key,
       dateadd(month,-20,@dt valid_to),
       @dt valid to,
       @src cat name,
       @src_indicator,
       @panel name,
       @camp_name,
       @product_id,
       @source_name,
       @key_mail_qty,
       @PANEL_TYPE,
       @PANEL SUBTYPE,
       @TEST_TYPE,
       @PANEL OFFER,
       @PANEL_OFFER_PRICE,
       isNull(@PANEL_PKG,'Undefined'),
       @PANEL_PREMIUM,
       @PANEL DATE START,
       @PANEL_DATE_END,
       @GRP_NAME,
       @TITLE_NAME,
```

```
@CAMP_TYPE,
        @CAMP_STATUS_NAME,
        @AGT_CODE,
        @AGT_DESCR,
        @CAMP_DATE_FR,
        @CAMP_DATE_TO,
        'Undefined',
        'Undefined',
       isNull(@newstand_sale_marker,'N'),
       @newstand_sale,
       'Mail QTY',
       'Undefined',
       'Undefined',
       'Undefined'
)
if (@@error = 0)
begin
Delete from avail_keys where rec_id = @rec_id
close c_panel_info
deallocate c_panel_info
```

Procedure Name: sp_Add_Keys2

```
@rec_id numeric(9,0),
@src_cat_name varchar(30),
@source_name varchar(250),
@src_indicator char (3),
@camp_name varchar (250),
@panel_name varchar (250)
```

AS

```
-for keys table
declare @product id numeric(8,0),
       @full_promo_key varchar (25),
       @dt valid from smalldatetime,
       @dt_valid_to smalldatetime,
       @key mail_qty numeric(8,0),
                                     - for info from panels table
        @PANEL TYPE varchar(50),
        @PANEL SUBTYPE varchar(50),
        @TEST_TYPE varchar(50),
        @PANEL_OFFER varchar(50),
        @PANEL OFFER PRICE money,
        @PANEL_PKG varchar(50),
        @PANEL PREMIUM varchar(50),
        @PANEL_DATE_START smalldatetime,
        @PANEL_DATE_END smalldatetime,
        @GRP NAME varchar(50),
        @TITLE NAME varchar(50),
        @CAMP TYPE varchar(50),
        @CAMP STATUS_NAME varchar(50),
        @AGT_CODE varchar(50),
        @AGT DESCR varchar(50),
        @CAMP_DATE_FR smalldatetime,
        @CAMP DATE TO smalldatetime
```

declare c_avail_key cursor for select full_promo_key, dt_valid_to, product_id,mail_qty from avail_keys where rec_id=@rec_id

open c_avail_key fetch c_avail_key into @full_promo_key, @dt_valid_to, @product_id, @key_mail_qty

```
-get panel and other info for key table declare c_panel_info cursor for select PANEL_TYPE , PANEL_SUBTYPE , TEST_TYPE , PANEL_OFFER, PANEL_OFFER_PRICE , PANEL_PKG , PANEL_PREMIUM , PANEL_DATE_START,
```

```
PANEL_DATE_END ,
       GRP NAME
       TITLE_NAME ,
       CAMP_TYPE,
       CAMP_STATUS_NAME ,
       AGT_CODE ,
       AGT_DESCR ,
       CAMP DATE_FR
       CAMP_DATE_TO from panels where product_id = @product_id and src_cat_name =
@src_cat_name and source_name = @source_name
                           and camp_name = @camp_name and panel_name = @panel_name
open c_panel_info
fetch c_panel_info into
       @PANEL TYPE,
       @PANEL SUBTYPE,
       @TEST_TYPE,
       @PANEL_OFFER,
       @PANEL_OFFER_PRICE,
       @PANEL PKG,
       @PANEL_PREMIUM,
       @PANEL DATE START,
       @PANEL_DATE_END,
       @GRP_NAME,
       @TITLE NAME,
       @CAMP_TYPE,
       @CAMP_STATUS_NAME,
       @AGT_CODE,
       @AGT_DESCR,
       @CAMP DATE FR,
       @CAMP_DATE_TO
print dateadd(month,-20,@dt_valid_to)
insert into keys
       full_promo_key,
       dt valid_from,
       dt valid to,
       src cat name,
       src indicator,
       panel_name,
       camp name,
       product_id,
       source name,
       key_mail_qty,
       PANEL_TYPE,
       PANEL_SUBTYPE,
       TEST_TYPE,
       PANEL OFFER,
       PANEL_OFFER_PRICE,
       PANEL PKG,
       PANEL PREMIUM,
       PANEL_DATE_START,
```

```
PANEL_DATE_END,
       GRP_NAME,
       TITLE NAME,
       CAMP TYPE,
       CAMP_STATUS_NAME,
       AGT CODE,
       AGT_DESCR,
       CAMP_DATE_FR,
       CAMP DATE_TO
)
values
       @full_promo_key,
       dateadd(month, -20, @dt_valid_to),
       @dt_valid_to,
       @src cat_name,
       @src_indicator,
       @panel name,
       @camp name,
       @product_id,
       @source_name,
       @key_mail_qty,
       @PANEL TYPE,
       @PANEL_SUBTYPE,
       @TEST_TYPE,
       @PANEL_OFFER,
       @PANEL_OFFER_PRICE,
       @PANEL PKG,
       @PANEL_PREMIUM,
       isNull(@PANEL_DATE_START,null),
       isNull(@PANEL_DATE_END,null),
       @GRP_NAME,
       @TITLE_NAME,
       @CAMP_TYPE,
       @CAMP_STATUS_NAME,
       @AGT_CODE,
       @AGT_DESCR,
       isNull(@CAMP_DATE_FR,null),
        isNull(@CAMP_DATE_TO,null)
)
close c_avail_key
deallocate c_avail_key
Delete from avail_keys where rec_id = @rec_id
close c_panel_info
```

deallocate c_panel_info

AS

(



Procedure Name: sp_Add_Panel

```
@panel_name varchar(250),
                                    --1
                                   -2
       @panel_type varchar(50),
       @panel_subtype varchar(50),
                                    --3
       @test_type varchar(50),
       @panel_pkg varchar(50),
       @panel_date_start datetime,
                                  --6
       @panel_date_end datetime,
                                   --7
                                   --8
       @e set name varchar(50),
                                   --9
       @r set name varchar(50),
       @newstand_sale_marker char(1),
                                         -10
                                   --11
       @product id numeric(8,0),
                                   --12
       @grp name varchar(50),
                                  --13
       @title_name varchar (250),
                                   --14
        @src cat name varchar(30),
       @source_name varchar (250),
                                    --15
        @src indicator char (3),
                                 --16
                                     --17
        @camp name varchar(250),
        @camp_type varchar(50),
                                   --18
        @camp_status_name varchar(20), -19
        @agt code varchar(10),
                                  --20
                                  --21
        @agt descr varchar(50),
                                   -22
        @camp date fr datetime,
        @camp_date_to datetime
                                   -23
declare
        @IE SET NAME varchar(50),
        @IR_SET_NAME varchar(50),
        @INewStand sale NUMERIC(18)
--get expense and revenue set names for pass down if blank
        select @IE SET NAME = E SET NAME,
        @IR\_SET\_NAME = R\_SET\_NAME,
        @lNewStand_sale = Newstand_sale
 from campaigns where product_id = @PRODUCT_ID
        and SRC_CAT_NAME = @SRC_CAT_NAME and SOURCE_NAME = @SOURCE_NAME
and CAMP_NAME = @CAMP_NAME
insert into panels
        panel name,
        panel_type,
        panel_subtype,
        test type,
        panel pkg,
        panel_date_start,
        panel_date_end,
        e set name,
```

```
r_set_name,
       newstand_sale_marker,
       product id,
       grp_name,
       title name,
       src_cat_name,
       source name,
       src indicator,
       camp_name,
        camp_type,
        camp_status_name,
        agt_code,
        agt descr,
        camp_date_fr,
        camp date to,
    Newstand_sale
values
(
        @panel_name,
        isnull(@panel type, 'Undefined'),
        isnull(@panel_subtype,'Undefined'),
        isnull(@test_type,'Undefined'),
        isnull(@panel_pkg,'Undefined'),
        @panel_date_start,
        @panel_date_end,
        isnull(@e set_name,@IE_SET_NAME),
        isnull(@r set name,@IR_SET_NAME),
        @newstand_sale_marker,
        @product_id,
        @grp name,
        @title name,
        @src cat name,
        @source_name,
        @src_indicator,
        @camp_name,
         @camp_type,
         @camp_status_name,
         @agt_code,
         @agt descr,
         @camp date fr,
         @camp_date_to,
         @lNewStand_sale
```

)



Procedure Name: sp_add_panel_def

```
@product_id int
        , @panel_scheme varchar(50)
        , @panel_codes varchar(250)
        , @panel_name varchar(50)
AS
insert into autosetup_panel_def
        product_id
(
        , panel_scheme
        , panel_codes
        , panel_name
values
        @product_id
(
        , @panel_scheme
        , @panel_codes
        , @panel_name
)
```



Procedure Name: sp_Add_prior_Source_desc

```
@prior_source_identifier char (2)
        , @prior_source_desc varchar (20)
        , @billing_cur_src_desc varchar (255)
        , @model_source_cat varchar(50)
        , @model_source varchar(50)
        , @agent_src_desc varchar(50)
        , @valid_from_date datetime
        , @valid_to_date datetime
        , @product_id numeric(18, 0)
as
insert into Prior_source_desc
(
        product id
        , prior_source_identifier
        , prior_source_desc
        , billing_cur_src_desc
        , model_source_cat
        , model_source
         , agent_src_desc
         , valid_from_date
         , valid to date
values (
         @product_id
         , @prior_source_identifier
         , @prior_source_desc
         , @billing_cur_src_desc
         , @model_source_cat
         , @model_source
         , @agent_src_desc
         , @valid_from_date
         , @valid_to_date
)
```

$Procedure\ Name:\ sp_Add_Prod_Camp_Status$

Procedure Name: sp_Add_Prod_Camp_Type

Procedure Name: sp_Add_Prod_E_Set

```
@product id numeric(8, 0),
       @e_set_name varchar (50),
       @print cost numeric(11, 3),
       @print_cpm_cpu varchar (10),
       @print_basis varchar (20),
       @merge_purge numeric(11, 3),
       @merge cpm cpu varchar (10),
       @merge basis varchar (20),
       @ltr cost numeric(11, 3),
       @ltr cpm cpu varchar (10),
       @ltr basis varchar (20),
       @postage_out_cost numeric(11, 3),
       @postage_out_cpm_cpu varchar (10),
       @postage_out_basis varchar (20),
       @postage in cost numeric(11, 3)
       @postage_in_cpm_cpu varchar (10),
       @postage in basis varchar (20),
       @premium cost numeric(11, 3),
       @premium cpm_cpu varchar (10),
       @premium_basis varchar (20),
       @badpay_cost numeric(11, 3),
       @badpay cpm cpu varchar (10),
       @badpay_basis varchar (20),
        @billing_cost numeric(11, 3),
        @billing_cpm_cpu varchar (10),
        @billing basis varchar (20),
        @subs svc costs numeric(11, 3),
        @subs_svc_cpm_cpu varchar (10),
        @subs svc basis varchar (20),
        @exp_other_costs numeric(11, 3)
        @exp other_cpm_cpu varchar (10),
        @exp other basis varchar (20)
insert into expense_sets
        product id,
        e set name,
        print cost,
        print_cpm_cpu,
        print_basis,
        merge purge,
        merge_cpm_cpu,
        merge basis,
        ltr cost,
        ltr cpm cpu,
        ltr basis,
        postage out cost,
        postage out cpm_cpu,
        postage_out_basis,
        postage_in_cost,
        postage_in_cpm_cpu,
```

```
postage in basis,
       premium_cost,
       premium_cpm_cpu,
       premium basis,
       badpay_cost,
       badpay_cpm_cpu ,
       badpay_basis,
       billing_cost,
       billing cpm_cpu,
       billing basis,
       subs svc costs,
       subs svc_cpm_cpu ,
       subs_svc_basis ,
       exp other_costs ,
       exp other_cpm_cpu ,
       exp_other_basis
)
values
(
       @product_id,
       @e set name,
       @print_cost,
       @print_cpm_cpu,
       @print_basis,
        @merge_purge,
        @merge_cpm_cpu,
        @merge_basis,
        @ltr cost,
        @ltr cpm cpu,
        @ltr basis,
        @postage_out_cost,
        @postage_out_cpm_cpu,
        @postage_out_basis,
        @postage_in_cost,
        @postage_in_cpm_cpu,
        @postage_in_basis,
        @premium cost,
        @premium_cpm_cpu,
        @premium basis,
        @badpay_cost ,
        @badpay_cpm_cpu ,
        @badpay_basis,
        @billing_cost ,
        @billing_cpm_cpu ,
        @billing_basis ,
        @subs_svc_costs ,
        @subs svc_cpm_cpu ,
        @subs_svc_basis ,
        @exp_other_costs ,
        @exp other_cpm_cpu ,
        @exp_other_basis
)
```

Procedure Name: sp_Add_Prod_List_cat



Procedure Name: sp_Add_Prod_List_Name

```
-- added on 01/05/2000
        @name varchar(250),
        @descr varchar(250),
        @product_id numeric(8,0)
AS
insert into List_names
(
        list_name,
        list_name_description,
        product_id
)
values
(
        @name,
         @descr,
         @product_id
)
```



Procedure Name: sp_Add_Prod_List_Segment

```
-- added on 01/05/2000
        @name varchar(250),
        @descr varchar(250),
        @product_id numeric(8,0)
AS
insert into List_Segments
(
        list_segment_name,
        list_segment_description,
        product_id
)
values
(
        @name,
        @descr,
        @product_id
)
```

Procedure Name: sp_Add_Prod_Panel_Package

```
@package_name varchar(50),
    @package_description varchar(250),
    @Product_id numeric(9)

AS
insert into Prod_panel_Package
( product_id,
    package_name,
    package_description
)
values
( @product_id,
    @package_name,
    @package_name,
    @package_description
)
```



Procedure Name: sp_Add_Prod_R_Set

```
@product_id numeric(8, 0),
       @r set name varchar (50),
       @subs_revenue numeric(11, 3),
       @subs_cpm_cpu varchar (10),
       @ad revenue numeric(11, 3),
       @ad_cpm_cpu varchar (10),
       @listrental_revenue numeric(11, 3),
       @listrental_cpm_cpu varchar (10),
       @other_revenue numeric(11, 3),
       @other_cpm_cpu varchar (10)
AS
insert into revenue_sets
( product_id,
       r_set_name,
       subs revenue,
       subs_cpm_cpu,
       ad revenue,
       ad cpm cpu,
       listrental_revenue,
       listrental_cpm_cpu,
        other_revenue,
        other_cpm_cpu)
values
(@product_id,
        @r_set_name,
        @subs revenue,
        @subs_cpm_cpu,
        @ad revenue,
        @ad_cpm_cpu,
        @listrental_revenue,
        @listrental_cpm_cpu,
        @other_revenue,
        @other_cpm_cpu)
```



Procedure Name: sp_add_renewal_psdef

```
@product_id int
        , @src_cat_name varchar(50)
        , @src_indicator varchar(50)
        , @prior_src_indicator varchar(250)
        , @source_name varchar (250)
        , @valid_from datetime
        , @valid_to datetime
AS
declare @title varchar(50)
declare @grp_name varchar(50)
select @title = title_name
        from corp_info
        where product_id = @product_id
insert into autosetup_renewal_psdef
        product_id
        , title
        , src_cat_name
        , source_indicator
        , prior_source_indicator
        , source_name
        , valid_from_date
        , valid_to_date
)
values
         @product_id
        , @title
        , @src_cat_name
        , @src_indicator
         , @prior_src_indicator
        , @source_name
         , @valid_from
         , @valid_to
)
```



Procedure Name: sp_Add_Source

```
@source_name varchar (250),
        @src_indicator char (3),
        @product_id numeric(8,0),
        @src cat_name varchar(30),
        @grp_name varchar(50),
        @title_name varchar (250)
AS
insert into source
(
        product_id,
        src_cat_name,
        source_name,
        src_indicator,
        grp_name,
        title_name
)
values
        @product_id,
(
        @src_cat_name,
        @source_name,
        @src_indicator,
        @grp_name,
        @title_name
)
```

Procedure Name: sp_Add_Source_description

```
@u_source_name varchar(250),
    @u_source_description varchar(250)

AS
insert into Source_descriptions
(
    u_source_name,
    u_source_description
)
values
(
    @u_source_name,
    @u_source_description
)
```

Procedure Name: sp_cascade_product_id

```
INSERT INTO list_cats
SELECT product_id, 'Undefined',"
FROM corp info
WHERE product id not in (
 select product_id
 FROM list cats
 WHERE list_cat_name = 'Undefined' )
INSERT INTO list names
SELECT product_id, 'Undefined',"
FROM corp info
WHERE product_id not in (
 select product id
 FROM list names
  WHERE list_name = 'Undefined' )
INSERT INTO list segments
SELECT product_id, 'Undefined',"
FROM corp_info
WHERE product_id not in (
  select product_id
  FROM list segments
  WHERE list_segment_name = 'Undefined' )
INSERT INTO expense_sets
SELECT product_id, 'Undefined',
  null, null, null, null,
  null
 FROM corp info
 WHERE product_id not in (
  select product id
  FROM expense sets
  WHERE e_set_name = 'Undefined' )
INSERT INTO revenue sets
 SELECT product_id, 'Undefined',
  null, null, null, null,
  null, null, null, null
 FROM corp_info
 WHERE product id not in (
  select product id
```

WHERE r set name = 'Undefined')

FROM revenue_sets

```
INSERT INTO prod_camp_status

SELECT product_id, 'Undefined',"

FROM corp_info

WHERE product_id not in (
select product_id

FROM prod_camp_status

WHERE camp_status_name = 'Undefined' )

INSERT INTO prod_camp_type

SELECT product_id, 'Undefined',"

FROM corp_info

WHERE product_id not in (
select product_id

FROM prod_camp_type

WHERE camp_type_name = 'Undefined' )
```

INSERT INTO prod_panel_package SELECT product_id, 'Undefined'," FROM corp_info WHERE product_id not in (select product_id FROM prod_panel_package WHERE package_name = 'Undefined')



$Procedure\ Name:\ sp_DeleteCamp_Statuses$

@product_id numeric(9),
@camp_status_name varchar(20)

AS

delete from camp_statuses where product_id = @product_id and camp_status_name = @camp_status_name



Procedure Name: sp_DeleteCamp_Types

@product_id numeric(9),
@camp_type varchar(50)

AS

delete from camp_types where product_id = @product_id and camp_type = @camp_type

Procedure Name: sp_DeletePanel_SubTypes

@product_id numeric(9),
@panel_subtype varchar(50)

AS

 $delete\ from\ p_sub_types\ where\ product_id = @product_id\ and\ panel_subtype = @panel_subtype$

Procedure Name: sp_DeletePanel_TestTypes

@product_id numeric(9),
@test_type varchar(50)

AS

 $delete\ from\ p_test_types\ where\ product_id = @product_id\ and\ test_type = @test_type$

Procedure Name: sp_DeletePanel_Types

@product_id numeric(9), @panel_type varchar(50)

AS

delete from p_types where product_id = @product_id and panel_type = @panel_type

Procedure Name: sp_DeleteRPT_Def

@rpt_id numeric(9)

delete from rpt_Defs where rpt_id = @rpt_id

end

Procedure Name: sp_edit_autosetup

```
@src_cat_name varchar(50)
        , @src_indicator varchar(10)
        , @source_name varchar(250)
        , @valid_from_date datetime
        , @valid_to_date datetime
        , @setup_mask varchar(50)
        , @e_set_name varchar(50)
        , @login Varchar(50)
        , @rec_id numeric(8,0)
        , @isDelete numeric(1,0)
AS
If (@isDelete=1)
begin
 delete from autosetup_scheme where rec_id = @rec_id
end
if (@isDelete=0)
begin
  UPDATE autosetup_scheme
  SET src cat name = @src_cat_name
        , source_name = @source_name
        , src indicator = @src_indicator
        , valid_from_date = @valid_from_date
        , valid_to_date = @valid_to_date
        , setup\_mask = @setup\_mask
        , e_set_name = @e_set_name
  WHERE rec id = @rec_id
```

Procedure Name: sp_edit_autosetup_campaign_def

```
@campaign_code varchar(50)
       , @campaign_description varchar(200)
       , @src_cat_name varchar(250)
       , @campaign_date datetime
       , @panel_scheme varchar(50)
       , @rec_id numeric(8,0)
       , @isDelete numeric(1,0)
AS
If (@isDelete=1)
 delete from autosetup_campaign_def where rec_id = @rec_id
if (@isDelete=0)
begin
  UPDATE autosetup_campaign_def
  SET campaign_code = @campaign_code
        , campaign_description = @campaign_description
        , src_cat_name = @src_cat_name
        , campaign_date = @campaign_date
        , panel_scheme = @panel_scheme
  WHERE rec_id = @rec_id
End
```

Procedure Name: sp_edit_autosetup_panel_def

```
@panel_scheme varchar(50)
       , @panel_codes varchar(255)
       , @panel_name varchar(50)
       , @rec_id numeric(8,0)
       , @isDelete numeric(1,0)
AS
If (@isDelete=1)
begin
 delete from autosetup_panel_def where rec_id = @rec_id
if (@isDelete=0)
begin
  UPDATE autosetup_panel_def
  SET panel_scheme = @panel_scheme
        , panel_codes = @panel_codes
        , panel_name = @panel_name
  WHERE rec id = @rec_id
end
```

Procedure Name: procedure sp_edit_autosetup_renewal_psdef

```
@src_cat_name varchar(50)
       , @source_name varchar(50)
       , @source_indicator varchar(50)
        , @prior_source_indicator varchar(255)
       , @valid_from_date datetime
        , @valid_to_date datetime
        , @rec_id numeric(8,0)
        , @isDelete numeric(1,0)
AS
If (@isDelete=1)
begin
 delete from autosetup_renewal_psdef where rec_id = @rec_id
if (@isDelete=0)
begin
  UPDATE autosetup_renewal_psdef
  SET src cat_name = @src_cat_name
        , source_name = @source_name
        , source_indicator = @source_indicator
        , prior_source_indicator = @prior_source_indicator
        , valid_from_date = @valid_from_date
        , valid_to_date = @valid_to_date
   WHERE rec_id = @rec_id
end
```

Procedure Name: sp_Edit_Campaign

```
@camp_name varchar(250), -- 1
       @camp date fr smalldatetime, -2
       @camp_type varchar(50), -3
       @camp status name varchar(20), -- 4
       --@camp date to smalldatetime, -- 5
       --@agt_code varchar(10),
       -@agt_descr varchar(50),
                                   -- 7
                                   -- 8
       @e_set_name varchar(50),
                                   -- 9
       @r set name varchar(50),
       --@newstand_sale numeric(18), -- 10
       @budgeted_gross_pct_numeric(18,3), -- 11
       @budgeted vol numeric(18,3), -12
       @login VARCHAR(50), -13
       @rec id numeric(8,0),
       @isDelete numeric(1,0)
AS
declare
        @IPRODUCT ID numeric(8,0),
        @ICAMP_NAME varchar(50),
        @ISOURCE NAME varchar(250),
        @IE set name Varchar(50),
        @IR_set_name Varchar(50),
        @lsrc_cat_name VARCHAR(30),
        @message VARCHAR(255)
-- Copy vars
        declare @copycampname varchar(50)
        declare @copies int
-get camp, panel and other info for deletions from key table
begin --sp
        @IPRODUCT ID = product_id,
select
        @ICAMP_NAME = camp_name,
        @ISOURCE_NAME = source_name,
        @lsrc_cat_name = src cat name,
        @lE set name = E_set_name,
        @IR_set_name = r_set_name
 from campaigns
 where rec id = @rec id
if (@IsDelete=2) --then copy existing campaign and associated records into new record(s)
  begin
        set @copycampname = "Copy __ of " + @camp_name
        --Get number of next copy
        select @copies = (count(*) + 1)
                from campaigns
                 where camp name like @copycampname
         if @copies < 10 set @copycampname = "Copy " + cast(@copies as varchar(1)) + " of "
                         set @copycampname = "Copy" + cast(@copies as varchar(2)) + " of "
         else
```

```
-- Insert new copy of campaign
insert campaigns (src_indicator,
                src_cat_name,
                product id,
                camp type,
                camp name,
                camp_status_name,
                -agt code,
                --agt_descr,
                camp_date_fr,
                --camp_date_to,
                e_set_name,
                r set name,
                grp name,
                title name,
                source name,
                newstand sale,
                budgeted gross_pct,
                budgeted vol,
                campaign_code)
--values
select
                src indicator,
                src_cat_name,
                product id,
                camp type,
                @copycampname + @camp_name as campname,
                camp_status_name,
                -agt code,
                -agt descr,
                camp_date_fr,
                --dateadd(month, 1, camp_date_to) as camp_date_to,
                e_set_name,
                r_set_name,
                grp_name,
                title_name,
                source_name,
                newstand sale,
                budgeted_gross_pct,
                budgeted_vol,
                campaign code
        from campaigns
        where rec_id = @rec_id
-- Insert new copies of panels from the campaign we are copying
insert panels
select @copycampname + @camp_name as camp_name,
                src_indicator,
                panel_name,
                src_cat_name,
                product id,
                panel_type,
                e_set_name,
                panel subtype,
                r_set_name,
                test type,
```

```
panel offer,
                       panel_offer_price,
                       panel pkg,
                       panel_premium,
                        panel_date_start,
                        panel_date_end,
                        grp_name,
                        title_name,
                        source_name,
                        camp type,
                        camp_status_name,
                        agt code,
                        agt descr,
                        camp_date_fr,
                        camp date to,
                        Newstand Sale_Marker,
                        Newstand Sale,
                        Budgeted_gross_pct,
                        Budgeted_vol,
                        campaign_code
                        , panel_code
                        , null as order_qty
                        , null as dist_qty
                from panels
                where product id = @IPRODUCT_ID
                and src cat name = @lsrc_cat_name
                and source name = @ISOURCE_NAME
                and camp name = @ICAMP_NAME
 end -- if
If (@isDelete=1) --then delete campaign and associated records
 begin
  declare c_keys cursor for /* r101 recordset - the main/reference one */
  select product id, full_promo_key
  from keys
  where product_id = @lproduct_id
    and camp name = @lcamp name
    and SOURCE_NAME = @ISOURCE_NAME
    and src cat name = @lsrc_cat_name
declare
         @lkeys PRODUCT_ID numeric(8,0),
         @lfull promo_key varchar(50)
  open c keys
  fetch c_keys into @lkeys_product_id, @lfull_promo_key
  while (@@fetch_status = 0)
        begin
         exec doRecycleKey @lkeys_product_id, @lfull_promo_key
         fetch c keys into @lkeys_product_id, @lfull_promo_key
        end
   close c keys
   deallocate c_keys
```

```
delete
       from keys
       where product id = @IPRODUCT_ID
       and src cat name = @lsrc_cat_name
       and source_name = @ISOURCE_NAME
       and camp name = @ICAMP_NAME
       delete
       from panels
       where product id = @IPRODUCT_ID
       and src cat_name = @lsrc_cat_name
       and source name = @ISOURCE_NAME
       and camp_name = @ICAMP_NAME
       delete from campaigns where rec_id = @rec_id
   set @message = 'Campaign: ' + @ICAMP_NAME + ' Source: ' + @ISOURCE_NAME + ' Src_cat: ' +
@lsrc_cat_name + ', delete applied to panel and keys'
   exec sp_loginfo @lproduct_id, @login, 'Delete Campaign', @message
if (@IsDelete=0) -- Update
 begin
       update keys
         set camp_name = @camp_name,
           camp_type=isNull(@camp_type,'Undefined'),
        camp_status_name = isNull(@camp_status_name,'Undefined'),
        camp date_fr=@camp_date_fr,
        --camp date_to=@camp_date_to,
        -agt code=@agt code,
        -agt descr=@agt_descr,
               --Newstand sale = @newStand_sale,
                budgeted_vol = @budgeted_vol,
               budgeted_gross_pct = @budgeted_gross_pct
                where product id = @IPRODUCT_ID
                and source_name = @ISOURCE_NAME
                and camp_name = @ICAMP_NAME
                and src_cat_name = @lsrc_cat_name
        update panels
         set camp name = @camp name,
           camp_type=isNull(@camp_type,'Undefined'),
           camp_status_name = isNull(@camp_status_name,'Undefined'),
           camp date fr=@camp date_fr,
           --camp_date_to=@camp_date_to,
           --agt code=@agt_code,
           --agt_descr=@agt_descr,
                --Newstand_sale = @newStand_sale,
                budgeted_vol = @budgeted_vol,
                budgeted_gross_pct = @budgeted_gross_pct
                where product id = @IPRODUCT_ID
                and source_name = @ISOURCE_NAME
                and camp name = @ICAMP_NAME
```

and src cat name = @lsrc_cat_name

```
update campaigns
        set camp name = @camp name,
           camp type=isNull(@camp type, 'Undefined'),
           camp status name = isNull(@camp status name, 'Undefined'),
           camp date fr=@camp date fr,
           -camp date to=@camp date to,
           --agt_code=@agt_code,
           --agt descr=@agt descr,
           e_set_name=isnull(@e_set_name,'Undefined'),
          r_set_name=isnull(@r_set_name,'Undefined'),
          -newstand sale = @newstand sale,
               budgeted_vol = @budgeted_vol,
               budgeted gross pct = @budgeted gross_pct
               where rec id = @rec id
       if (@e_Set_name \Leftrightarrow @lE_set_name)
       BEGIN
        update panels
         set e set name = @e Set name
         WHERE product id = @IPRODUCT_ID
         and source_name = @ISOURCE_NAME
         and camp name = @ICAMP NAME
         and e set name = @le Set name
         and src_cat_name = @lsrc_cat_name
        update keys
         set e_set_name = @e Set name
         WHERE product_id = @IPRODUCT_ID
         and source name = @ISOURCE NAME
         and camp name = @ICAMP NAME
         and e_set_name = @le_Set_name
      and src cat name = @lsrc cat name
       END
       if (@r_Set_name \Leftrightarrow @lr_set_name)
       BEGIN
        update panels
         set r set_name = @r_Set_name
         WHERE product id = @IPRODUCT_ID
         and source_name = @ISOURCE_NAME
         and camp name = @ICAMP NAME
         and r set name = @lr Set name
         and src cat name = @lsrc cat name
        update keys
         set r_set_name = @r_Set_name
         WHERE product id = @iPRODUCT ID
         and source name = @ISOURCE NAME
         and camp_name = @ICAMP_NAME
         and r set name = @Ir Set name
         and src_cat_name = @lsrc_cat_name
       END
       close c_camp_info2
       deallocate c_camp_info2
       BEGIN
               set @message = 'Old Campaign: ' + @ICAMP NAME + ', New Campaign: ' +
@CAMP NAME + ', Source: ' +
```

```
@ISOURCE_NAME + ', Src_cat: ' + @Isrc_cat_name + ', edit applied to panel and keys'

END

ELSE

BEGIN

set @message = 'Campaign: ' + @ICAMP_NAME + ', Source: ' +

@ISOURCE_NAME + ', Src_cat: ' + @Isrc_cat_name + ', edit applied to panel and keys'

END

exec sp_loginfo @Iproduct_id, @login, 'Edit Campaign', @message

end --if
end --sp
```

Procedure Name: sp_Edit_Corp_Panel_Sub_Type

```
@panel_sub_type_name varchar(50),
        @panel_sub_type descr varchar(250),
        @rec_id numeric(8,0),
        @isDelete numeric(1,0)
AS
declare @old_value varchar(50)
select @old_value = panel_sub_type_name
 From corp_panel_sub_type
 where rec_id = @rec_id
If (@isDelete=1)
begin
        exec cascade_update 'panel_subtype', @old_value,'Undefined',"PANELS",-1
        delete from Corp_Panel_Sub_Type where rec_id = @rec_id
end
else
begin
 if @old value <> @panel sub type name
     exec cascade_update 'panel_subtype', @old_value,@panel_sub_type_name,"PANELS",-1
        update Corp_Panel_Sub_Type
        set panel_sub_type_name = @panel_sub_type_name,
        panel_sub_type_descr = @panel_sub_type_descr where rec_id = @rec_id
end
```

Procedure Name: sp_Edit_Corp_Panel_Test_Type

```
@panel_test_type_name varchar(50),
        @panel_test_type_descr varchar(250),
        @rec_id numeric(8,0),
        @isDelete numeric(1,0)
AS
declare @old_value varchar(50)
select @old_value = panel_test_type_name
 From corp_panel_test_type
 where rec id = @rec id
If (@isDelete=1)
begin
        exec cascade_update 'panel_testtype', @old_value, 'Undefined',"PANELS",-1
        delete from Corp_Panel_Test_Type where rec_id = @rec_id
end
else
begin
 if @old_value 	O @panel_test_type_name
  begin
     exec cascade_update 'panel_testtype', @old_value, @panel_test_type_name, "PANELS",-1
  end
        update Corp_Panel_Test_Type
        set panel_test_type_name = @panel_test_type_name,
        panel_test_type_descr = @panel_test_type_descr where rec_id = @rec_id
end
```

Procedure Name: sp_Edit_Corp_Panel_Type

```
@panel_type_name varchar(50),
        @panel_type_descr varchar(250),
        @rec_id numeric(8,0),
        @isDelete numeric(1,0)
AS
declare @old_value varchar(50)
select @old_value = panel_type_name
 From corp_panel_type
 where rec_id = @rec_id
If (@isDelete=1)
begin
 exec cascade_update 'panel_type', @old_value,'Undefined','PANELS', -1
 delete from Corp_Panel_Type where rec_id = @rec_id
end
else
begin
if @old_value <> @panel_type_name
 begin
  exec cascade_update 'panel_type', @old_value, @panel_type_name, 'PANELS', -1
- exec corp_cascade_update 'panel_type', @old_value,@panel_type_name
 end
update Corp_Panel_Type
        set panel_type_name = @panel_type_name,
        panel_type_descr = @panel_type_descr where rec_id = @rec_id
end
```

AS

begin

end else begin

Procedure Name: sp Edit Key

```
@P KEY DESCR varchar(250),
       @MAIL QTY OVERRIDE varchar(10), --decimal(18,0),
       @Newstand Sale numeric(18,0),
       @Newstand Sale Marker char(1),
       @list_cat_name varchar(250),
       @list name varchar(250),
       @list_segment_name varchar(250),
       @LIST COST ACTUAL CPM numeric(18,0),
       @list_cost_basis varchar(25),
       @list_cost_factor numeric(9,2),
       @merge purge_qty numeric(9),
       @E SET NAME varchar (50),
       @R_SET_NAME varchar(50),
       @panel_pkg varchar(50),
       @subtotal flag varchar(6),
       @optional_effort_id Varchar(50),
       @rec id numeric(8,0),
       @isDelete numeric(1,0)
If (@isDelete=1)
declare
        @rPRODUCT ID numeric(8,2),
        @rFULL_PROMO_KEY varchar(50)
-get pid and key for recycle key routine
declare c_key_info_r cursor for
select product id, full_promo_key
from keys where rec_id = @rec_id
open c_key_info_r
fetch c_key_info_r into
        @rPRODUCT ID,
        @rFULL PROMO KEY
close c key info r
deallocate c_key_info_r
execute doRecycleKey @rPRODUCT_ID, @rFULL_PROMO_KEY
delete from keys where rec_id = @rec_id
--validate data
If not(@MAIL_QTY_OVERRIDE > 0)
        select @MAIL_QTY_OVERRIDE=null
If (@E SET NAME = "0")
        select @E_SET_NAME=null
If (@R SET NAME = "0")
        select @R SET NAME=null
-- end data validation
```



update keys

```
set P KEY DESCR=@P_KEY_DESCR,
MAIL_QTY_OVERRIDE=@MAIL_QTY_OVERRIDE,
Newstand_Sale = @Newstand_Sale,
Newstand_Sale_Marker = @Newstand_Sale_Marker,
LIST_CAT_NAME=isnull(@list_cat_name, 'Undefined'),
LIST_NAME=isnull(@list_name,'Undefined'),
LIST\_SEGMENT\_NAME=is null (@list\_segment\_name, 'Undefined'),
LIST COST_ACTUAL_CPM=@LIST_COST_ACTUAL_CPM,
LIST_COST_BASIS = @list_cost_basis,
list_cost_factor = @list_cost_factor,
merge_purge_qty = @merge_purge_qty,
e set name=isnull(@e_set_name,'Undefined'),
r set_name=isnull(@r_set_name,'Undefined'),
PANEL_PKG=isnull(@panel_pkg,'Undefined'),
subtotal_flag=@subtotal_flag,
                       @optional_effort_id,
optional effort id =
date_assigned = getdate()
where rec id = @rec id
```

end

Procedure Name: sp Edit Panel

```
@panel name varchar(250), -0
       @panel date start datetime, -- 1
       @panel_type varchar(50), -2
       @panel_subtype varchar(50), -- 3
       @test type varchar(50), -4
       @panel_pkg varchar(50), -- 5
       @e_set_name varchar(50), -6
       @r set name varchar(50), -7
       -@newstand_sale_marker char(1), - 8
       @login Varchar(50), -9
       @rec_id numeric(8,0), -1
       @isDelete int -- 1
AS
declare
        @IPRODUCT_ID numeric(8,0),
        @IPANEL NAME varchar(50),
        @ICAMP_NAME varchar(50),
        @ISOURCE NAME varchar(250),
        @ISRC CAT NAME varchar(30),
        @lFull_promo_key varchar(25),
        @lkeys_product_id numeric(8,0),
        @IE_SET_NAME varchar(50),
        @IR_SET_NAME varchar(50),
        @lpanel pkg varchar(50),
       @message Varchar(255),
       @src indicator char(3),
       @grp name varchar(50),
       @copies int,
       @copypanelname varchar(50)
-get panel and other info for deletions from key table
select @IPRODUCT_ID = PRODUCT_ID,
        @IPANEL_NAME = PANEL_NAME,
        @ICAMP NAME = CAMP_NAME,
       @ISOURCE_NAME = SOURCE_NAME,
       @ISRC_CAT_NAME = SRC_CAT_NAME,
    @le_set_name = e_set_name,
       @lr_set_name = r_set_name,
        @lpanel_pkg = panel_pkg,
        @src indicator = src_indicator,
       @grp_name = grp_name
from panels
where rec id = @rec id
If (@isDelete=1)
begin
```

declare c_keys cursor for /* r101 recordset - the main/reference one */

```
select product id, full promo_key
 from keys
 where product id = @lproduct_id
   and camp name = @lcamp name
   and SOURCE NAME = @ISOURCE_NAME
   and panel_name = @lpanel_name
   and src cat_name = @lsrc_cat_name
 open c keys
 fetch c keys into @lkeys product_id, @lfull_promo_key
 while (@@fetch_status = 0)
       begin
        exec_doRecycleKey@lkeys_product_id,@lfull_promo_key
        fetch c_keys into @lkeys_product_id, @lfull_promo_key
       end
 close c keys
 deallocate c keys
       delete from keys
       where product id = @IPRODUCT_ID
         and src_cat_name = @ISRC_CAT_NAME
         and source name = @ISOURCE_NAME
         and camp name = @lCamp name
         and panel_name=@IPANEL_NAME
       delete from panels
       where rec_id = @rec_id
       -close c_panel_info2
       --deallocate c panel info2
   set @message = 'Panel:' + @IPANEL_NAME + ',Campaign:' + @ICAMP_NAME + ',Source:' +
@ISOURCE_NAME + ',Src_cat:' + @lsrc_cat_name + ',delete applied to panel and keys'
   exec sp loginfo @lproduct_id, @login, 'Delete Panel', @message
end
if (@IsDelete=0)
begin
--declare
--get expense and revenue set names for pass down if blank
-- NOT USING ANYMORE, this stuff should be defined when keys are assigned
       select @IE Set_name = E_SET_NAME,
        @lr_Set_name = R_SET_NAME
-- from campaigns where product_id = @IPRODUCT_ID
-- and SRC_CAT_NAME = @ISRC_CAT_NAME and SOURCE_NAME = @ISOURCE_NAME and
CAMP_NAME = @ICAMP_NAME
PRINT 'e set name--' + @e_set_name + '--e set name --' + @IE_SET_NAME + '--' + CAST(
@IPRODUCT ID as varchar)
update keys
        set panel name = @panel name,
        panel_type=isnull(@panel_type,'Undefined'),
        panel_subtype=isnull(@panel_subtype,'Undefined'),
```

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```
test type=isnull(@test type, 'Undefined'),
        panel pkg=isnull(@panel pkg,'Undefined'),
        panel date start=@panel date start
        newstand sale marker = @newstand sale_marker
        e set name=isnull(@e set name,@IE_SET_NAME),
        r_set_name=isnull(@r_set_name,@lR_SET_NAME)
        where (panel_name + ':'+ camp_name + ':'+ src_cat_name + ':'+ source_name + ':' +
cast(product_id as varchar) )
                 = (select panel_name +':'+ camp_name +':'+ src_cat_name +':'+ source_name + ':'+
cast(product_id as varchar) from panels where rec_id = @rec_id)
 if (@le set name \Leftrightarrow @e set name)
        begin
        update keys
          set e set name = @e set_name
        panel type=isnull(@panel_type,'Undefined'),
        panel_subtype=isnull(@panel_subtype,'Undefined'),
        test type=isnull(@test_type,'Undefined'),
        panel offer-@panel offer,
        panel offer price=@panel offer price,
        panel pkg=isnull(@panel pkg,'Undefined'),
        panel premium=@panel premium,
        panel date start=@panel_date_start,
        panel date end=@panel_date_end
        r_set_name=isnull(@r_set_name,@lR_SET_NAME)
          where e set name = @le_set_name and
          (panel_name + ':'+ camp_name +':'+ src_cat_name +':'+ cast(product_id as varchar))
                 = (select panel_name +':'+ camp_name +':'+ src_cat_name +':'+ cast(product_id as
varchar)
           from panels where rec id = @rec_id)
   end
  if (@lr_set_name \Leftrightarrow @r_set_name)
         begin
         update keys
          set r set name = @r_set_name
         panel type=isnull(@panel_type, 'Undefined'),
         panel_subtype=isnull(@panel_subtype,'Undefined'),
         test_type=isnull(@test_type,'Undefined'),
         panel offer=@panel offer,
         panel offer price=@panel offer_price,
         panel pkg=isnull(@panel_pkg,'Undefined'),
         panel premium=@panel premium,
         panel_date_start=@panel_date_start,
         panel date end=@panel_date_end
         r set name=isnull(@r_set_name,@lR_SET_NAME)
           where r set name = @lr set name and
                  (panel_name + ':'+ camp_name +':'+ src_cat_name +':'+
                  source_name + ':' + cast(product_id as varchar) ) =
                   (select panel_name +':'+ camp_name +':'+ src_cat_name +':'+
                    source name + ':' + cast(product_id as varchar)
            from panels where rec id = @rec_id)
    end
  if (@IPanel_pkg \Leftrightarrow @panel_pkg)
         begin
```

```
update keys
         set Panel Pkg = @panel pkg
       panel_type=isnull(@panel_type,'Undefined'),
       panel_subtype=isnull(@panel_subtype,'Undefined'),
       test type=isnull(@test_type, 'Undefined'),
       panel offer-@panel_offer,
       panel_offer_price=@panel_offer_price,
       panel pkg=isnull(@panel_pkg,'Undefined'),
       panel premium=@panel_premium,
       panel_date_start=@panel_date_start,
       panel date end=@panel_date_end
        r_set_name=isnull(@r_set_name,@IR_SET_NAME)
         where Panel Pkg = @lpanel_pkg and
                        (panel_name + ':'+ camp_name + ':'+ src_cat_name + ':'+
                source_name + ':' + cast(product_id as varchar) ) =
                 (select panel_name +':'+ camp_name +':'+ src_cat_name +':'+
                  source name + ':' + cast(product_id as varchar)
          from panels where rec_id = @rec_id)
  end
update panels
        set panel name = @panel_name,
        panel_type=isnull(@panel_type,'Undefined'),
        panel_subtype=isnull(@panel_subtype,'Undefined'),
        test type=isnull(@test_type,'Undefined'),
        panel_pkg=isnull(@panel_pkg,'Undefined'),
        panel_date_start,
        e_set_name=isnull(@e_set_name,@IE_SET_NAME),
        r set_name=isnull(@r_set_name,@lR_SET_NAME)
        newstand_sale_marker = @newstand_sale_marker
        where rec_id = @rec_id
 if @lpanel_name 	 @panel_name
 BEGIN
   set @message = 'Old Panel:' + @IPANEL_NAME + ',New Panel:' + @Panel_name +
      ',Campaign:' + @ICAMP_NAME + ',Source:' + @ISOURCE_NAME + ',Src_cat:' +
         @lsrc cat name + ',edit applied to panel and keys'
  END
 ELSE
  BEGIN
    set @message = 'Panel:' + @PANEL_NAME +
      ',Campaign:' + @ICAMP_NAME + ',Source:' + @ISOURCE_NAME + ',Src_cat:' +
         @lsrc_cat_name + ',edit applied to panel and keys'
  end
    exec sp_loginfo @lproduct_id, @login, 'Edit Panel', @message
end
if (@IsDelete=2) -- then copy existing panel
```



```
begin
        set @copypanelname = 'Copy __ of ' + @panel_name
        --Get number of next copy
        select @copies = (count(*) + 1)
                from panels
                where panel_name like @copypanelname
                and camp_name = @lCamp_name
                and src cat name = @lsrc_cat_name
                and product id = @lproduct_id
                and source name = @lsource_name
        if @copies < 10 set @copypanelname = "Copy " + cast(@copies as varchar(1)) + " of "
                        set @copypanelname = "Copy" + cast(@copies as varchar(2)) + " of "
        else
        set @panel_name = @copypanelname + @panel_name
        insert into panels (panel_name
                                , panel_type
                                , panel_subtype
                                , test_type
                                , panel pkg
                                , panel date start
                                 , e set name
                                 , r set name
                                 , product_id
                                 , camp_name
                                , source name
                                 , src_cat_name
                                 , src_indicator
                                 , grp_name)
                         values
                                 (@panel name
                                 , isnull(@panel_type,'Undefined')
                                 , isnull(@panel_subtype,'Undefined')
                                 , isnull(@test_type,'Undefined')
                                 , isnull(@panel_pkg,'Undefined')
                                 , @panel_date_start
                                 , isnull(@e set name,@IE_SET_NAME)
                                 , isnull(@r_set_name,@IR_SET_NAME)
                                 , @IPRODUCT_ID
                                 , @ICAMP_NAME
                                 , @ISOURCE_NAME
                                 , @ISRC_CAT_NAME
                                 , @src_indicator
```

, @grp_name

)

end

Procedure Name: sp_edit_prior_Source_desc

```
@prior source identifier char (2)
        , @prior_source_desc varchar (20)
        , @billing_cur_src_desc VARCHAR(255)
        , @model_source_cat varchar(50)
        , @model_source varchar(50)
        , @agent_src_desc varchar(50)
        , @valid_from_date datetime
        , @valid_to_date datetime
    , @rec_id numeric(8,0)
        , @isDelete int
AS
declare @old_value varchar(50), @old_product_id numeric(9)
select @old_value = prior_source_identifier,
        @old_product_id = product_id
        From prior_source_desc
        where rec_id = @rec_id
If (@isDelete=1)
        begin
                 exec cascade_update 'prior_source_identifier', @old_value,'-','KEYS',@old_product_id
                 delete from prior_source_desc where rec_id = @rec_id
        end
else
        begin
                 exec cascade_update 'prior_source_identifier', @old_value,'-','Est_max_effort',
@old product id
                 update prior source_desc
                         set -prior_source_identifier = @prior_source_identifier ,
                         prior_source_desc = @prior_source_desc
                         , billing_cur_src_desc = @billing_cur_src_desc
                         , valid_from_date = @valid_from_date
                         , valid to date = @valid_to_date
                         , agent_src_desc = @agent_src_desc
                         , model_source = @model_source
                         , model_source_cat = @model_source_cat
                         where rec_id = @rec_id
        end
```

end

Procedure Name: sp_Edit_Prod_Camp_Status

```
@camp_status_name varchar(20),
        @camp status descr varchar(250),
        @rec_id numeric(8,0),
        @isDelete numeric(1,0)
AS
Declare @old_value VARCHAR(255), @product_id numeric(9)
        select @old value =
            camp_Status_name,
            @product_id = product_id
        FROM prod camp_status
        WHERE rec_id = @rec_id
If (@isDelete=1)
begin
  exec cascade_update 'camp_status_name', @old_value, 'Undefined', "CAMPAIGNS", @product_id
  delete from Prod_Camp_Status where rec_id = @rec_id
end
else
begin
 if @old value <> @camp_status_name
  exec cascade_update 'camp_status_name', @old_value, @camp_status_name, 'CAMPAIGNS',
        exec prod_cascade_update_w_camp 'camp_status_name', @old_value, @camp_status_name ,
@product_id
 end
update Prod Camp Status
        set camp status name = @camp_status_name,
        camp_status_descr = @camp_status_descr where rec_id = @rec_id
```

Procedure Name: sp_Edit_Prod_Camp_Type

```
@camp_type_name varchar(20),
       @camp type descr varchar(250),
       @rec_id numeric(8,0),
       @isDelete numeric(1,0)
AS
Declare @old_value VARCHAR(255), @product_id numeric(9)
       select @old value =
           camp type name,
            @product_id = product_id
       FROM prod camp type
       WHERE rec_id = @rec_id
If (@isDelete=1)
begin
 exec cascade_update 'camp_type', @old_value, 'Undefined', 'CAMPAIGNS', @product_id
- exec prod_cascade_update_w_camp 'camp_type', @old_value, 'Undefined', @product_id
 delete from Prod_Camp_Type where rec_id = @rec_id
end
else
begin
 if @old_value 		 @camp_type_name
 begin
    exec cascade_update 'camp_type_name', @old_value, @camp_type_name, 'CAMPAIGNS',
@product_id
        exec prod_cascade_update_w_camp 'camp_type', @old_value, @camp_type_name, @product_id
  end
update Prod Camp Type
        set camp_type_name = @camp_type_name,
        camp_type_descr = @camp_type_descr where rec_id = @rec_id
end
```

AS

Procedure Name: sp_Edit_Prod_E_Set

```
@product id numeric(8, 0),
       @e set name varchar (50),
       @print cost numeric(11, 3)
       @print_cpm_cpu varchar (10),
       @print_basis varchar (20),
       @merge_purge numeric(11, 3),
       @merge_cpm_cpu varchar (10),
       @merge basis varchar (20),
       @ltr_cost numeric(11, 3),
       @ltr cpm cpu varchar (10),
       @ltr_basis varchar (20),
       @postage_out_cost numeric(11, 3),
       @postage out cpm_cpu varchar (10),
       @postage out basis varchar (20),
       @postage in cost numeric(11, 3),
       @postage in cpm cpu varchar (10),
       @postage_in_basis varchar (20),
       @premium cost numeric(11, 3),
       @premium_cpm_cpu varchar (10),
       @premium basis varchar (20),
       @badpay_cost numeric(11, 3),
       @badpay_cpm_cpu varchar (10) ,
       @badpay basis varchar (20),
       @billing cost numeric(11, 3),
       @billing_cpm_cpu varchar (10),
       @billing_basis varchar (20),
       @subs_svc_costs numeric(11, 3),
       @subs_svc_cpm_cpu varchar (10),
       @subs svc basis varchar (20),
       @exp_other_costs numeric(11, 3),
       @exp_other_cpm_cpu varchar (10),
       @exp other basis varchar (20),
       @rec_id numeric(8,0),
       @isDelete numeric(1,0)
Declare @old_value VARCHAR(255), @my_product_id numeric(9)
declare @e_set_id numeric(9)
       select @old value =
           e set name,
            @my_product_id = product_id
       FROM expense sets
       WHERE rec id = @rec id
If (@isDelete=1)
 exec cascade_update 'e_set_name', @old_value, 'Undefined','CAMPAIGNS', @product_id
 delete from Expense_sets where rec_id = @rec_id
```

```
else
begin
 if @old value <> @e_set_name
 begin
       set @e set id = -1
       select @e_set_id = rec_id
               from expense sets
               where e set name = @e_set_name
               and product id = @product_id
        if @e set_id = -1 exec sp Add_Prod_E_Set -- Create New Record, set everything to new e set and
delete old one
                @product id, @e_set_name, @print_cost, @print_cpm_cpu, @print_basis,
@merge_purge, @merge_cpm_cpu, @merge_basis
                , @ltr_cost, @ltr_cpm_cpu, @ltr_basis, @postage_out_cost, @postage_out_cpm_cpu,
@postage_out_basis, @postage_in_cost, @postage_in_cpm_cpu
                , @postage_in_basis, @premium_cost, @premium_cpm_cpu, @premium_basis,
@badpay_cost, @badpay_cpm_cpu, @badpay_basis, @billing_cost
                , @billing_cpm_cpu, @billing_basis, @subs_svc_costs, @subs_svc_cpm_cpu,
@subs_svc_basis, @exp_other_costs, @exp_other_cpm_cpu
                , @exp other basis
        exec cascade_update 'e_set_name', @old_value, @e_set_name, 'CAMPAIGNS', @product id
        delete from expense sets where rec_id = @rec_id
 end
 else
        update expense_sets
                set e set name = @e_set_name,
                print_cost = @print_cost,
                print cpm_cpu = @print_cpm_cpu,
                print basis = @print_basis,
                merge purge = @merge purge,
                merge cpm_cpu = @merge_cpm_cpu,
                merge basis = @merge basis,
                ltr cost = @ltr_cost,
                ltr cpm cpu = @ltr_cpm_cpu,
                ltr_basis = @ltr basis,
                postage out cost = @postage_out_cost,
                postage_out_cpm_cpu =@postage_out_cpm_cpu,
                postage_out_basis =@postage_out_basis,
                postage in cost =@postage_in_cost,
                postage_in_cpm_cpu =@postage_in_cpm_cpu,
                postage in basis = @postage_in_basis,
                premium cost = @premium_cost,
                premium_cpm_cpu = @premium_cpm_cpu,
                premium basis = @premium_basis,
                badpay cost = @badpay_cost,
                badpay cpm cpu = @badpay_cpm_cpu,
                badpay basis = @badpay_basis,
                billing cost = @billing_cost,
                billing_cpm_cpu = @billing_cpm_cpu,
                billing basis = @billing_basis,
                subs svc costs = @subs svc costs,
                subs svc cpm cpu = @subs svc cpm_cpu,
                subs_svc_basis = @subs_svc_basis,
```

exp_other_costs = @exp_other_costs, exp_other_cpm_cpu = @exp_other_cpm_cpu, exp_other_basis = @exp_other_basis where rec_id = @rec_id

end

Procedure Name: sp_Edit_Prod_List_Cat

```
@name varchar(250),
        @descr varchar(250),
        @rec_id numeric(8,0),
        @isDelete numeric(1,0)
AS
 Declare @old_value VARCHAR(255),
     @product_id numeric(9)
 select @old_value =
            list cat name,
            @product id = product_id
        FROM list cats
        WHERE rec_id = @rec_id
If (@isDelete=1)
begin
  exec cascade_update 'LIST_CAT_NAME', @old_value, 'Undefined', "KEYS", @product_id
        delete from List_Cats where rec_id = @rec_id
end
else
begin
 if @name \Leftrightarrow @old_value
  exec cascade_update 'LIST_CAT_NAME', @old_value, @name, "KEYS", @product_id
  end
update List_Cats
        set List_Cat_name = @name,
        List_Cat_descr = @descr where rec_id = @rec_id
end
```

Procedure Name: sp_Edit_Prod_List_Name

```
@name varchar(250),
        @descr varchar(250),
        @rec_id numeric(8,0),
        @isDelete numeric(1,0)
AS
Declare @old value VARCHAR(255), @product_id numeric(9)
        select @old_value =
            list_name,
            @product_id = product_id
        FROM list names
        WHERE rec_id = @rec_id
If (@isDelete=1)
  exec cascade_update 'LIST_NAME', @old_value, 'Undefined', "KEYS", @product_id
        delete from List Names where rec_id = @rec_id
 end
else
 begin
 if @name \Leftrightarrow @old_value
  exec cascade_update 'LIST_NAME', @old_value, @name, "KEYS", @product_id
  update List_NAMES
        set List_name = @name,
        List_Name_description = @descr
        where rec_id = @rec_id
 end
```

Procedure Name: sp_Edit_Prod_List_Segment

```
@name varchar(250),
       @descr varchar(250),
       @rec_id numeric(8,0),
       @isDelete numeric(1,0)
AS
 Declare @old_value VARCHAR(255),
     @product_id numeric(9)
 select @old_value =
           list segment name,
           @product_id = product_id
       FROM list_segments
       WHERE rec_id = @rec_id
If (@isDelete=1)
 exec cascade update 'LIST_SEGMENT_NAME', @old_value, 'Undefined', "KEYS", @product_id
 delete from List Segments where rec_id = @rec_id
else
begin
 exec cascade_update 'LIST_SEGMENT_NAME', @old_value, @name, "KEYS", @product_id
  end
update List_Segments
       set List_Segment_name = @name,
       List Segment description = @descr where rec_id = @rec_id
end
```

Procedure Name: sp_Edit_Prod_Panel_Package

```
@package_name varchar(50),
    @package_description varchar(250),
    @rec_id numeric(8,0),
    @isDelete numeric(1,0)

AS

If (@isDelete=1)
begin
delete from prod_panel_package where rec_id = @rec_id
end
else
begin
update prod_panel_package
    set package_name = @package_name,
    package_description = @package_description where rec_id = @rec_id
end
```

Procedure Name: sp_edit_Prod_R_Set

```
@product_id numeric(8, 0),
        @r set name varchar (50),
        @subs revenue numeric(11, 3),
        @subs cpm cpu varchar (10),
        @ad revenue numeric(11, 3),
        @ad_cpm_cpu varchar (10),
        @listrental revenue numeric(11, 3),
        @listrental_cpm_cpu varchar (10),
        @other_revenue numeric(11, 3),
        @other_cpm_cpu varchar (10),
    @rec id numeric(8,0),
        @isDelete numeric(1,0)
AS
Declare @old_value VARCHAR(255), @my_product_id numeric(9)
        select @old_value = r_set_name,
            @my_product_id = product_id
        FROM revenue sets
        WHERE rec id = @rec_id
If (@isDelete=1)
begin
 exec cascade_update 'r_set_name', @old_value, 'Undefined', 'CAMPAIGNS', @product_id
 delete from Revenue_sets where rec_id = @rec_id
 end
else
 begin
 if @old value ⇔ @r set name
 begin
        exec cascade_update 'r_set_name', @old_value, @r_set_name ,'CAMPAIGNS', @product_id
  end
 update revenue_sets
  set product_id =@product_id,
        r_set_name = @r_set_name,
        subs revenue = @subs_revenue,
        subs cpm cpu =@subs cpm_cpu,
        ad revenue = @ad revenue,
        ad cpm cpu = @ad cpm_cpu,
         listrental revenue=@listrental_revenue,
        listrental_cpm_cpu = @listrental_cpm_cpu ,
         other revenue = @other revenue,
         other_cpm_cpu =@other_cpm_cpu
 where rec_id = @rec_id
end
```



Procedure Name: sp_Edit_Source

```
@source_name varchar(250),
@src_indicator varchar(10),
@login Varchar(50),
@rec_id numeric(8,0),
@isDelete numeric(1,0)
```

AS

```
If (@isDelete=1)
begin
 delete from source where rec_id = @rec_id
end
else
begin
declare
        @PRODUCT_ID numeric(8,0),
        @src cat name varchar(50),
        @old source name varchar(30),
        @old src ind varchar(3),
        @message VARCHAR(200)
 SELECT @PRODUCT ID = Product id,
        @src_cat_name = src_cat_name,
        @old_source_name = source_name,
        @old_src_ind = src_indicator
 FROM source where rec_id =@rec_id
 IF @source_name \diamond @old_source_name or @src_indicator \diamond @old_src_ind
 BEGIN
  set @message = 'Change applied to Panel, Campaign and Key levels as well as Source'
  UPDATE campaigns
  SET source name = @source name,
       src_indicator = @src_indicator
  WHERE Product_id = @Product_id
       and src_cat_name = @src_cat_name
       and source_name = @old_source_name
       and src_indicator = @old_src_ind
  UPDATE Panels
  SET source name = @source name,
       src_indicator = @src_indicator
  WHERE Product_id = @Product_id
       and src_cat_name = @src_cat_name
       and source_name = @old_source_name
       and src_indicator = @old_src_ind
 UPDATE keys
  SET source_name = @source_name,
       src_indicator = @src_indicator
  WHERE Product_id = @Product_id
       and src_cat_name = @src_cat_name
```

and src_indicator = @old_src_ind

update source
set source_name = @source_name,
src_indicator = @src_indicator where rec_id = @rec_id

exec sp_loginfo @product_id, @login, 'Edit Source', @message end end

and source name = @old_source_name

Procedure Name: sp_edit_Source_description

```
@u_source_name varchar(250),
    @u_source_description varchar(250),
    @rec_id numeric(8,0),
    @isDelete numeric(1,0)

AS

If (@isDelete=1)
begin
delete from Source_descriptions where rec_id = @rec_id
end
else
begin
update Source_descriptions
    set u_source_name = @u_source_name,
    u_source_description = @u_source_description where rec_id = @rec_id
end
```

Procedure Name: sp_LogInfo

@product_id varchar(250),
@login varchar(50),
-log_timestamp
@action varchar(50),
@action_description varchar(100)

As

insert into logs (product_id,login,log_timestamp,action,action_description) values (@product_id,@login,getdate(),@action,@action_description)

Procedure Name: sp_RemoveDuplicate101Keys

@pid numeric(9)

AS

declare @r101_key varchar(10), @select_date smalldatetime,@product_id numeric(8,0), @rct_rec_num decimal(9),@r101_reorg_date smalldatetime,@keyCount numeric(8,0)

declare c_r101dup cursor for

select product_id,r101_key, r101_reorg_date, count(r101_key) as cnt,max(rct_rec_num) as maxRecNum from r101_flow where product_id = @pid group by product_id,r101_key,r101_reorg_date order by product id, cnt desc, r101_key

open c_r101dup fetch c_r101dup into @product_id,@r101_key,@r101_reorg_date,@keyCount,@rct_rec_num

while (@@fetch_status = 0 and @KeyCount > 1)

begin
delete from r101_flow where product_id = @product_id and r101_reorg_date =
@r101_reorg_date and r101_key = @r101_key and rct_rec_num < @rct_rec_num
fetch c_r101dup into @product_id,@r101_key,@r101_reorg_date,@keyCount,@rct_rec_num
end

close c_r101dup deallocate c_r101dup

Procedure Name: sp_RemoveDuplicate401Keys

@pid numeric(9)

AS declare @r401_key varchar(10), @select_date smalldatetime,@product_id numeric(8,0), @r401_rec_num decimal(9),@r401_reorg_date smalldatetime,@keyCount numeric(8,0)

declare c_r401dup cursor for

select product_id,r401_key, r401_reorg_date, count(r401_key) as cnt,max(r401_rec_num) as maxRecNum from r401_flow where product_id = @pid group by product_id,r401_key,r401_reorg_date order by product_id, cnt desc, r401_key

open c_r401dup fetch c_r401dup into @product_id,@r401_key,@r401_reorg_date,@keyCount,@r401_rec_num

while (@@fetch_status = 0 and @KeyCount > 1)

begin
delete from r401_flow where product_id = @product_id and r401_reorg_date =
@r401_reorg_date and r401_key = @r401_key and r401_rec_num < @r401_rec_num
fetch c_r401dup into @product_id,@r401_key,@r401_reorg_date,@keyCount,@r401_rec_num
end

close c_r401dup deallocate c_r401dup

Procedure Name: sp_UpdateCamp_Statuses

```
@product_id numeric(9),
@camp_status_name varchar(20),
@camp_status_descr varchar(250),
@actionParam varchar(20),
@kname varchar(20)
```

AS

```
If (@actionParam='AddRec')
begin
insert into camp_statuses (product_id, camp_status_name, camp_status_descr) values (@product_id,
@camp_status_name, @camp_status_descr)
end
else
If (@actionParam='EditRec')
begin
update camp_statuses set camp_status_name = @camp_status_name, camp_status_descr =
@camp_status_descr
where product_id = @product_id and camp_status_name = @kName
end
```

Procedure Name: sp_UpdateCamp_Types

```
@product_id numeric(9),
@camp_type varchar(50),
@camp_type_descr varchar(250),
@actionParam varchar(20),
@kname varchar(20)
```

AS

```
If (@actionParam='AddRec')
begin
insert into camp_types (product_id, camp_type, camp_type_descr) values (@product_id, @camp_type,
@camp_type_descr)
end
else
If (@actionParam='EditRec')
begin
update camp_types set camp_type = @camp_type, camp_type_descr = @camp_type_descr
where product_id = @product_id and camp_type = @kName
end
```

Procedure Name: sp_UpdatePanel_SubTypes

```
@product_id numeric(9),
@panel_subtype varchar(50),
@panel_subtype_descr varchar(250),
@actionParam varchar(20),
@kname varchar(20)
```

```
AS
If (@actionParam='AddRec')
begin
insert into p_sub_types (product_id, panel_subtype, panel_subtype_descr) values (@product_id,
@panel_subtype, @panel_subtype_descr)
end
else
If (@actionParam='EditRec')
update p_sub_types set panel_subtype = @panel_subtype, panel_subtype_descr = @panel_subtype_descr
where product_id = @product_id and panel_subtype = @kName
```

Procedure Name: sp_UpdatePanel_TestTypes

```
@product_id numeric(9),
@test_type varchar(50),
@test_type_descr varchar(250),
@actionParam varchar(20),
@kname varchar(20)
```

AS

```
If (@actionParam='AddRec')
begin
insert into p_test_types (product_id, test_type, test_type_descr) values (@product_id, @test_type,
@test_type_descr)
end
else
If (@actionParam='EditRec')
begin
update p_test_types set test_type = @test_type, test_type_descr = @test_type_descr
where product_id = @product_id and test_type = @kName
end
```

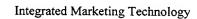


Procedure Name: sp_UpdatePanel_Types

```
@product_id numeric(9),
@panel_type varchar(50),
@panel_type_descr varchar(250),
@actionParam varchar(20),
@kname varchar(20)
```

AS

```
If (@actionParam='AddRec')
begin
insert into p_types (product_id, panel_type, panel_type_descr) values (@product_id, @panel_type,
@panel_type_descr)
end
else
If (@actionParam='EditRec')
begin
update p_types set panel_type = @panel_type, panel_type_descr = @panel_type_descr
where product_id = @product_id and panel_type = @kName
end
```



Procedure Name: spGetRPTList

@src_cat_name varchar(30),
 @src_sub_cat varchar(50)

AS

SELECT report_id,rpt_name, rpt_description, location, rpt_filters
 FROM rpt_cats
 WHERE src_cat_name = @src_cat_name
 AND src_sub_cat = @src_sub_cat



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Integrated Marketing Technology is an application service provider (ASP) founded in 1993 to be the premier provider of integrated marketing consulting and database services to subscription and membership-based marketing companies. IMT's mission is to allow businesses to make faster, more informed, and more strategic decisions through its sophisticated technology tools and marketing services.

"Information at Your Fingertips"

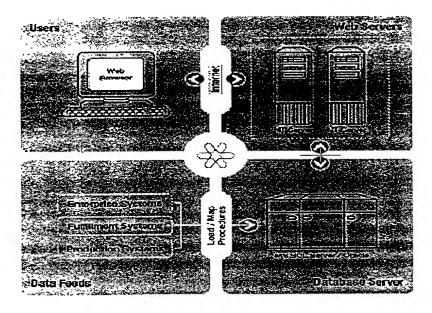
We provide actionable marketing information directly to the people who have their finger on the pulse of the business. It's the only way to turn raw data into knowledge, and it's the key to our company's, and our client's, success. IMT's systems allow instant, real-time access to critical corporate data and analysis – from high-level assessment of sales channels to detailed evaluation of individual campaigns or lists.

A flexible and powerful web-based application requiring no specialized hardware or software, IMT Reporting offers companies accurate and consistent analysis of their marketing initiatives. IMT Reporting provides highly segmented, clearly defined marketing analysis at almost any level — from source channel to campaign to list.

The Benefits:

- Proven, insightful customer acquisition and retention analysis
- Improved Lifetime customer value reporting
- Channel ranking and analysis based on order volume and profitability
- Multi-contract customer depletion analysis
- · Consistent interpretation of data
- Cross-product, cross-organizational reporting
- · Full historical marketing information and analysis
- Improved marketing ROI
- Dramatic cost savings

Through IMT's Internet-based reporting products, marketers have more control over when they receive and disperse critical marketing data. Businesses can decide whether they want to receive daily or weekly data feeds from order processing and fulfillment operations systems. Whatever frequency they choose, they will get this information in real time.



PC Computers

An Intel* i486~ or Pentium* processor – based computer (Pentium recommended), Microsoft Windows 95, Windows 98, or Windows NT* 4.0 with service Pack 3 or later, 16 MB of RAM on Windows 95 and Windows 98, 24 MB of RAM for Windows NT (32 MB recommended) and Hard drive with at least 75 MB of available space.

Mac Computers

Apple Power Macintosh computer, Apple System Software version 8.6 or later, 6 MB of RAM (12 MB recommended) and Hard Drive with at least 75 MB of available space.

Other Hardware Requirements / Recommendations

Monitor — Size: 15" or larger (recommended), Color: 256 or higher (i.e.16 bit), Screen Area: 800 x 600 (recommended 1024 x 768), Keyboard - American Standard 101 key, Pointing Devices - Mouse or Track ball, Local or Networked Laser Printer – Paper Size: 8 ½ x 11 " + Orientation: Landscape

Recommended Software

- Email program communicate with <u>ClientServices@IMTnetwork.com</u> & <u>Support@IMTnetwork.com</u>
- Spread Sheet program export data from IMT Reporting (i.e. charts)

Internet Connection

- Via Modem: Dial-up 56K (minimum)
- Via DSL / ISDN / T-1 = Local Area Network (recommended)

Browser Check and Installation Internet Explorer (IE)

- IMT Reporting is best viewed through Internet Explorer 5.0, available for both PCs and Macintosh computers. The system requirement for loading Explorer 5.0 is as follows:
- NOTE: I.E.4.0, will work with basic features

Step 1 - Check your system for Internet Explorer 5.0, confirm the version you're running.

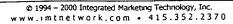
- Start Explorer
- Click on Help located on the menu bar
- Click on About Internet Explorer and a new window will open
- Verify the version number.
- If the versions number is 5.0 or later, then go to Step 3.

Step 2 – If the version number is less than 5.0, or if you do not have Explorer installed on your computer, then go to Microsoft's web site and follow the upgrade or installation instructions, or contact your IT department to have Internet Explore 5.0 installed.

< http://www.microsoft.com/windows/ie/default.htm >

Step 3 – Configuring Internet Explorer 5.0

- Start Explorer
- Click on Tools located on the menu bar
- Click on Internet Options and a new window will open
- Click on Settings for Temporary Internet Files located on the General Tab
- Click on Every visit to page located below Check for newer versions of stored pages
- Click on OK
- Click on Apply then OK on the Internet Options window
- Test your access by going to < http://www.IMTnetwork.com/ > and logging onto the system by clicking Client Center, and enter username and password (case sensitive) to successfully log onto the system.



admin

IMT Reporting has two main components: **Admin** and **Reporting**. **Admin** generally refers to the administration processes, such as assigning promotion keys to specific **sources**, **campaigns** and **panels**.

What You Need to Get Started?

- Authorize IMT to accept data feeds weekly from your fulfillment house (FTP recommended).
- Gather all documentation and materials normally required to prepare detailed reports:
 - Source Names (source ID)
 - o Campaign: Names, Start Dates, Types and Expense detail
 - o Panel: Names, Start Dates, Test Types and Package Types
 - o Key: Mail Qty, List Names

NOTE:

Data is not available until an order is received by your fulfillment house and has activated the Keys; you need to be aware of this timing if you want to assign keys. When keys are not active, you can set up the rest of the campaign so that when they do become active you can assign them and begin using IMT Reporting immediately.

Develop a Strategy

It is recommended that you map out how you will organize, define and name your sources, campaigns and panels before using Admin. Organizing this before hand will make for consistent reporting.

While adding records, you will be required to input certain fields (i.e. **Campaign Name**). Other fields may be optional (i.e. **Campaign Type**). The definition of a campaign may also vary depending on the source of business or the reporting requirements. Your choice of optional fields to populate may depend on the source of business. Generally, the more fields you populate, the richer your reporting capabilities.

Familiarize yourself with IMT Reporting

Before getting started, you might want to practice navigating the system. This will help you to better understand the database, and make administration of your campaigns easier and more intuitive. It is helpful to understand how IMT organizes information into hierarchical groups as follows:

- 1. **GROUP** (i.e. Company Division)
- 2. **PRODUCT** (i.e. Magazine Title or Product Name)
- 3. **SOURCE CATEGORY** (i.e. DTP, etc.)
- 4. **SOURCE** (i.e. Inserts, etc.)
- 5. CAMPAIGN NAME (i.e. 2000-01)
- 6. PANEL NAME (i.e. 01. Sub 12/\$12)
- 7. **PROMOTION KEY** (i.e. 41B2_12/01/2000)

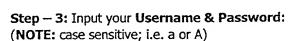
One-on-One Walk-Through of IMT Reporting

If you want to see examples of campaigns that are already setup in the system, you might want to look at IMT's demo database. For a one-on-one walk-through of IMT's demo database, please request a demo username and password at: <u>ClientServices@imtnetwork.com</u>, name the subject of your email: **demo request** or call us at 415.352.2370.



Step – 1: Open your **Brows**er and input IMT's URL (Internet Home Page address) (**NOTE:** once you are viewing the home page, right click your mouse and select **Create Shortcut**):

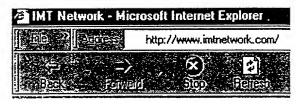
Step – 2: Click **Client Center** to reach secure log in box:



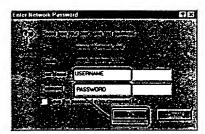
Step – 4: Click on **Administration** to begin building and managing campaigns:

Step - 5: Select Product Group (i.e. Business):

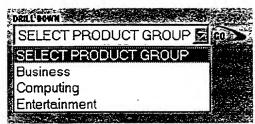
Step - 6: Select Product (i.e. The New Economy):





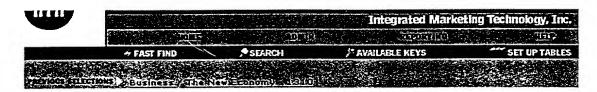












Once you have accessed IMT Reporting, you will now be able to view the Tool Bar (located across the top of the screen). Before building campaigns, you should familiarize yourself with the Tool Bar features and understand how they will assist with the administration and reporting processes.

Fast Find - Allows you to navigate the database using a drill-down tree.

- Drill-down into Product Group, Product, Source Category, Source, Campaign, and Panel by clicking on > to open the next table below.
- Open view of table by clicking table name (i.e. **DTP** to open tables in DTP)

Search - Allows you to search for specific sources, campaigns and panels by group name and key words.

- Select one Title / Product
- Select Source Category
- Select Source

NOTE: the % will open the search parameters

- Select Campaign input before %
- Select Panel input before %
- Select Break on Campaign list of campaigns

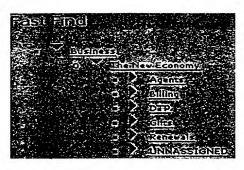
or

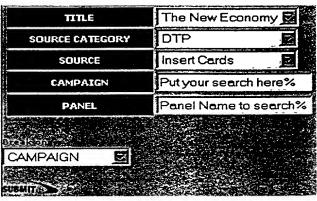
Select Break on Panel – list of panels within a campaign

Available Keys - Allows you to filter and search the available key list (List of all "un-assigned" keys for the product you are accessing).

- Start with position #1 Source Code (i.e. 4 = Insert Cards)
- Click GO

NOTE: Each position (1-10) will accept an alphanumeric entry; use all 10 or a minimum of 1 to filter your search.







IMT Tool Bar Features SETUP TABLES

Chart of **Setup Tables** and associated database tables, to which they apply:

- Create the tables shaded below prior to building campaigns
- **C = Corporate Setup Table**: will assign across a group of products
- P = Product Setup Table: will assign across individual products

In addition to allowing you to associate keys to sources, campaign and panels, IMT Reporting provides the ability to attach additional information to a source key/promotion key (i.e. user may want to associate specific list selections to direct mail source keys).

SETUP TABLE	DEFINITION	EXAMPLE	CAMPAIGN TABLE	PANEL TABLE	KEY TABLE	C/P
AutoAdmin Parameters	See the pages listed	• Pages: 19 - 28	Ø	$\overline{\mathbf{A}}$	V	Р
Campaign Status:	Define the activity of a Campaign	ActiveClosedPending				Р
Campaign Type:	A broad type classification of a Campaign which is user defined and can differ between sources	Winter DM Hotline		•		P
Expense Set:	A set of expenses which can be applied to a Campaign, Panel, or Key	 2000-01 DM 6x9 Package Exp. Triple Insert Exp. 		Ø	Ø	P
List Category:	A broad category of related lists	HomeSports			Ø	P
List Name:	ID to define the list	Tattooing WeeklyMoney Monthly				P
List Segment:	A specific selection from a list	Paid Subs3 Month Buyers			V	P
Panel Package:	Define the type/style of a package	6x9 Control#10 Sweeps		V	$\overline{\mathbf{A}}$	P
Panel Subtype:	Further define another field for a Panel	SweepstakesNewsstand	Ž., se e	✓.		С
Panel Test Type:	Define the type of test	Price Offer		1		С
Panel Type:	Define the type of Panel	ControlTest		V		С
Revenue Set:	Revenue over and above subscription revenue, applied to a Campaign, Panel, or Key	List Rental Revenue Advertising Revenue	Ø	Ø		P
Source Description:	Define a specific channel of sale	Direct Mail Renewals	☑	1	V	c 🐧
Source ID Description:	Allow you to define a source beyond the one character fulfillment source description. Descriptions are used in reporting.	• D or 2 = Direct Mail		Ø	Ø	C/P

NOTE:	To define one of the Setup Table fields – review instructions on page 10 .	

IMT TOOL BAR FEATURES
SETUP TABLES



Each product has unique features and the **Setup Tables** are used to define campaigns, panels, or keys with detailed information that will allow your reports to produce a more valuable result (stronger and easier to read).

Step - 1 Access Setup Tables

 Click Setup Tables located on the IMT Tool Bar (NOTE: You can access setup tables at any point in the administration process, after you have selected a product; as shown in tool bar figure at the top of this page).

Step - **2** Select the title / product and setup table you wish to edit. When product is not selected, a prompt will appear.

Step – 3 ADD new record(s) by clicking **ADD** button (located at the top of each Table).

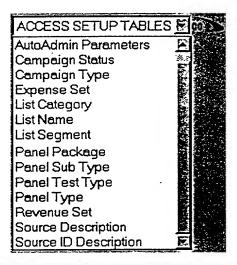
- Input your definition into the available field.
- Submit and this will populate that Table so you can make a selection from the new record(s) when you build your campaign(s).

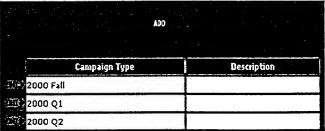
NOTE:

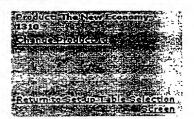
- Click on Change Product ID, this link will allow you to move from product to product while still being in the selected Setup Table.
- Click on Return to Setup Table Selection Screen, this link will take you back to Step-2

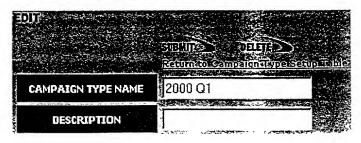
Step – 4 EDIT existing records by clicking **EDIT** button (located at the left of each Table definition that exists)

- Input changes
- Submit

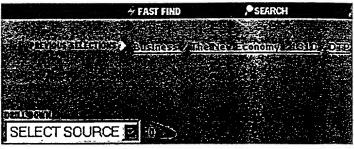


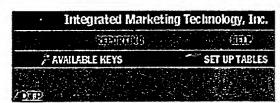






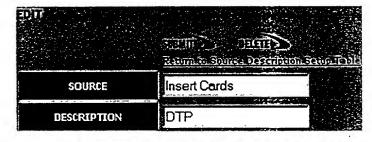
1. Select a Product Group, Product & Source Category (i.e. Business/The New Economy/DTP)





2. Define Source(s)

- Locate the IMT Tool Bar and click on Setup Table (window #2 will open)
- Select Source Description
- Add or Edit per instructions on the previous page 10
- Submit to enter and save your information
- Close Setup Table (#2) window



- 3. Add new Source(s) (return to main window #1)
 - Click Add New
 - Select Source Name
 - Input a Source Indicator (the one digit alpha-numeric code that corresponds to the first position of the source key provided by the fulfillment house (i.e. 4 = Inserts or 0 = Direct Mail)
 - Submit to enter and save your information

SOURCE	DESCRIPTION
The state of the s	

TIPS:

- **SUBMIT** button apply changes to the database.
- ADD button add a record to the database
- EDIT button edit a record in the database.
- RETURN / BACK to a previous screen/page use (Click on the underlined link and return)

PREVIOUS SECTIONS DUSTICES / INCINAL REGIONOMY STREET / DIE

NOTE: DELETING A SOURCE; you must contact IMT directly via support@imtnetwork.com



BUILDING CAMPAIGNS

STEP 2 - ADD OR COPY CAMPAIGNS

1. Select a **Source** (i.e. Inserts, etc.)

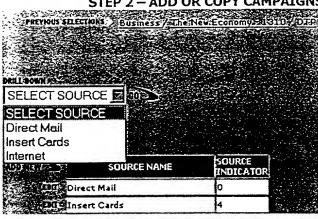
2. Add new Campaign(s) (Fig 3.10)

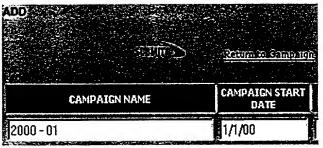
- Click Add
- Input Campaign Name (i.e. 2000-12) (NOTE: use year before month to better sort multiple campaigns)
- Input Start Date (i.e. 12/1/00)
- Input optional data: Campaign Type, Status, Expense Set, Revenue Set, Budgeted Gross Pct. Budgeted Volume
- Submit to enter and save your information

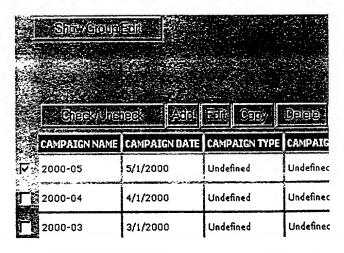
3. Copy feature:

- Select the campaigns to Copy (you can choose more than one at a time to copy) with ☑ at the left of the campaign name
- Copy button to duplicate campaign(s) and Select £ panel(s) associated with campaigns copied (your copies will appear at the top of the campaign table (i.e. Copy 1 of 2000-12). Edit the copied campaign name (i.e. 2001-12)(NOTE: Campaign names are unique to each source name).
- Once you

 If the record(s) you wish to edit, click the Edit button to go to the Edit screen and make changes.
- Submit to enter and save your information

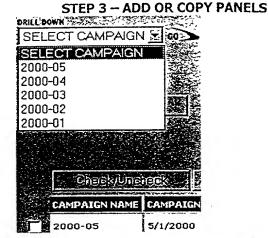






TIPS:

- EDIT button edit records in the database
- COPY button copy the campaigns & panels (not keys).
- **DELETE** button delete a campaign (and its associated panels and keys) or panels and keys separately.
- RETURN / BACK to a previous screen/page use (Click on the underlined link and return)
- PREVIOUS SELECTIONS Business / Time New Economy 1810 / DEP / Insert Cards



1. Select a Campaign (i.e. 2000-01)

2. Add new Panel(s)

- Click Add
- Input Panel name (i.e. Control, Price test, etc.)
- Input Optional Data: Panel Start Date, Panel Type, SubType, Test Type, Package, **Expense Set, Revenue Set**
- Submit to enter and save your information

3. Copy feature:

- Select the panels to Copy (you can choose more than one at a time to copy) with ☑ at the left of the panel name
- Select Copy button to duplicate panel(s) (copies will appear at the bottom of the panel table (i.e. Copy 1 of 01. Sub). Edit the copied panel name (NOTE: Panel names are unique to each source name).
- Edit Once you ☑ the record(s) you wish to edit, click the Edit button to go to the Edit screen and make changes.
- Submit to enter and save your information

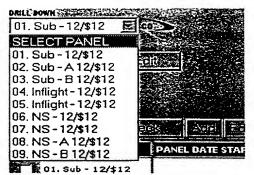
PANEL NAME	PANEL START DATE
Zin:	Kina e Pas

Grand Andrews	Acti Fait Co	y Oplete	4
PANEL NAME	PANEL DATE START	PANEL TYPE	
₩ 01. Sub - 12/\$12		Subscriber	a
C 02. Sub - A 12/\$12		Subscriber	В
03. Sub - B 12/\$12		Subscriber	В
6 04. Inflight - 12/\$12		Inflight	6
05. Inflight - 12/\$12		Inflight	ė
T 06. NS - 12/\$12		Newsstand	В
T 07. NS - 12/\$12		Newsstand	1 6
08. NS - A 12/\$12		Newsstand	1 8
09. NS - B 12/\$12		Newsstand	8
Copy 1 of 01. Sub - 12/\$12		Subscriber	•

TIPS:

- EDIT button edit records in the database
- COPY button copy the campaign & panels (not keys).
- DELETE button delete a campaign and its associated panels and keys.
- RETURN / BACK to a previous screen/page use (Click on the underlined link and return) PREVIOUS STREET INESS - Extra lines say in the New Economy - 1210 / DEEP / insertections / 2000 - 01

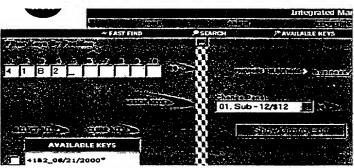
BUILDING CAMPAIGNS STEP 4 – ASSIGN KEYS

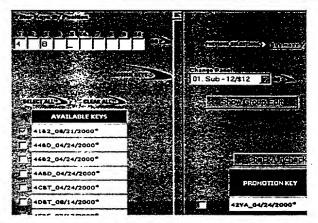


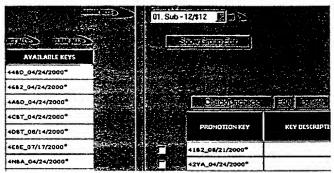
- 1. Select a Panel (i.e. 01.Sub 12/\$12)
- 2. Assign new Key(s) Confirm the correct Panel in view to assign key(s)

3. Filter Keys By Position

- Input one or more of the 10 key position fields (i.e. 41B2_08/21/2000), use less fields to view more keys in the available keys table)
- Click Go to view the specific list of available keys within given range
- Select the Keys you are assigning to the Panel
- Select ☑ at the left of each individual key
- Click Select All to select all available keys in view
- Click Clear All to de-select all available keys in view
- Click Assign Keys when your selections are complete (your selected keys will now be assigned / viewed in the Key Table in the selected Panel)
- **4.** When assigning Keys to more than one **Panel** within a campaign, select **Change Panel** and repeat steps above







NOTE:

For more information on assigning Insert Card Keys and using the Draw/Sale/Subtotal Flag fields, go to Page 29

GROUP EDIT AND MULTI-EDIT

The Group Edit and Multi-Edit features in Admin allow the user to more easily edit campaigns, panels, or keys. For example: Make a universal change on all panels, use the Group Edit feature. Or, if there are several independent fields to change on each panel, you could use the Multi-Edit feature.

GROUP EDIT:

Step - 1 Click the Show Group Edit button. This will bring up the group edit bar with the same headings as the columns in the campaign, panel or keys tables. To close the Group Edit screen, dick on FIND GROUP BAIL

Step - 2 Check the ☑ next to the campaigns, panels, or keys you wish to edit. Or you can use Check/Uncheck - This button will select each row of data by placing a check mark (☑) in all the white boxes. Click it again and it will clear the selection. You can also use this button to toggle selected

Step - 3 In the Group Edit section at the top, make the change to the field(s) you wish to edit.

			Group Edit		
IGN DATE	CAMPAIGN TYPE	CAMPAIGN STATUS	EXPENSE SET		REVENUE
e)	(No Change)	(No Change)		E	(No Change)

Step - 4 Once you've made the change, click You will see that the edits you requested are now reflected below in the records you chose to edit.

MULTI-EDIT:

Step - 1 Check the ☑ next to any row(s) you wish to edit. Or you can use the button described above.



Step - 2 Select

Page 1 - Records 1-5 of 5

Return to Menu						Multi	Edit
CAMPAIGN NAME	CAMPAIGN START DATE	CAMPAIGN TYPE		CAMPAI STATU			EX
2000-05	5/1/2000	2000 Fall	E	Active	Z	Undefined	
2000-04	4/1/2000	2000 Fall		Active	E	Undefined	
2000-03	3/1/2000	2000 Fall	E	Active	2	Undefined	
2000-02	2/1/2000	2000 Fall	E	Active	£	Undefined	
2000-01	1/1/2000	2000 Fall	E	Active	F	Undefined	
SubmitChangese							

NOTE:

The system allows you to select and edit up to 20 records at a time, however the actual Edit screen will only show five of your selections at one time. Make the necessary changes, dick Submit Changes button, and this will save changes and take you to the next screen to edit remaining selections. When all selections have been edited, the system will automatically take you back to the initial screen.

EDIT CAMPAIGNS STEP 1 – EDIT CAMPAIGNS

2. Edit one Campaign

- Select ☑ existing campaign to edit, dick
- Edit Campaign Name (i.e. 2000-01) (NOTE: use year before month to better sort multiple campaigns)
- Edit Start Date (i.e. 12/1/00)
- Edit optional data: Campaign Type, Status, Expense Set, Revenue Set, Budgeted Gross Pct, Budgeted Volume
- Submit to enter and save your information
- 3. Group Edit or Multi-Edit existing Campaign

Option A: Click Snow:Group Edit

Click Check Uncheck button to auto select/unselect (☑) campaigns to edit

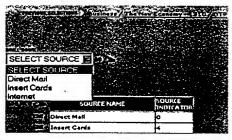
or

Campaign Table). Submit Charteles to enter and save your information.

Option B: Multi-Edit feature:

TIPS:

- Click Edit button above campaign table to view campaign(s) to edit
- Make your edit(s) in the open fields associated with the campaign(s) to edit (NOTE: only 5 Campaigns are in view at one time, while using Multi-Edit)
- Click Submit Changes button to save changes and take you to the next screen to edit remaining selections. When all selections have been edited, the system will automatically take you back to the initial screen.



Engely the	nest Peri	Feft Fody	E E E
			_
CAMPAIGN NAME	CAMPAIGN DATE	CAMPAIGN TYPE	CAME
CAMPAIGN NAME 2000-05	CAMPAIGN DATE 5/1/2000	CAMPAIGN TYPE Undefined	Unde
			-

CAMPAIGN:	AME	CAM	PAIGN DATE		
(No Change)		(No Change)		(No C	
a Silamedir	ielabi Visioni				
a Checky	Inchéick	AG0	Ein Copy)elete	
CAMPAIGN N	ME CAM	PAIGN DATE	CAMPAIGN TYPE	CAMPA	
2000-05	5/1/	2000	Undefined	Undefin	
2000-04	4/1/	2000	Undefined	Undefin	

EDIT button – edit records in the database

COPY button - copy the campaign & panels (not keys).

DELETE button - delete a campaign and its associated panels and keys.

RETURN / BACK to a previous screen/page use (Click on the underlined link and return)

PRIVALENTIALS DISTRESS AT THE New Economy \$1310 / DIP / Ansert Cards

Select a Campaign (i.e. 2000-12)

2. Edit Panel

- Select ☑ existing Panel to edit, dick Edit
- Edit Panel name (i.e. Control, Price test, etc.)
- Edit Optional Data: Panel Start Date, Panel Type, SubType, Test Type, Package, **Expense Set, and Revenue Set**
- Submit to enter and save your information

3. Group Edit or Multi-Edit existing Panel

Option A: Group Edit feature:

Click Show Group Edit button below Select Panel field

Select Check/Unchecks auto select/un-select (☑) panels to edit

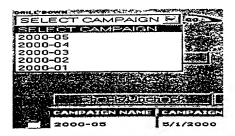
or

- Select/unselect individually by clicking ☑ at left of panel name
- Confirm the panels to edit (as a group) with ☑ at the left of the panel name
- Make your edit(s) in the open fields (Group Edit Bar above the Panel Table)
- Submit Changes to enter and save your information

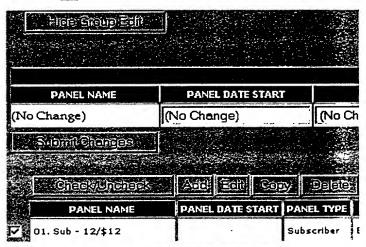
Option B: Multi-Edit feature:

TIPS:

- the panel name
- Click Edit button above panel table to view panel(s) to edit
- Make your edit(s) in the open fields associated with the panel(s) to edit (NOTE: only 5 Panels are in view at one time, while using Multi-Edit)
- Click **Submit Changes** button to save changes and take you to the next screen to edit remaining selections. When all selections have been edited, the system will automatically take you back to the initial screen.



100	MATERIAL CONTRACTOR CONTRACTOR	BOOK PLOT BOOK	Calebo	
	SPANIE NAME	PANEL DATE START	DANKS TYPE	
	01, 846 - 12/\$12		Eubserber	Ŀ
	02. 8ub - A 12/\$17		Subscriber	•
	03. 8ub - 6 12/#12		Bubscriber	•
	04, Inflight - 12/\$12		Inflight	Ŀ
	05. Inflight - 12/\$12		Enflight	•
	04. HS - 12/\$12		Mawastand	•
	07. M6 - 12/\$12		Navastand	-
	09. NE - A 12/612		Newsstand	•
	09. NE - & 12/\$12		Newsstand	•
	Copy 1 of Q1. 446 - 12/812		Bubeenber	•



- Signer/Unchask	Add Edit
PANEL NAME	PANEL DATE
01. Sub - 12/\$12	·
♥ 02. Sub - A 12/\$12	
03, Sub - 8 12/\$12	
▽ 04. Inflight - 12/\$12	
○	

EDIT button - edit records in the database

COPY button - copy the campaign & panels (not keys).

DELETE button - delete a campaign and its associated panels and keys.

RETURN / BACK to a previous screen/page use (Click on the underlined link and return) PREYMUS SELECTIONS BUSINESS THE New Economy 2/13/10/50/19/inserte Cards / 2000-011

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EDIT CAMPAIGNS STEP 4 - EDIT KEYS

2. Edit one Key

- Select ☑ existing Key to edit, dick
- Edit Key name (i.e. Control, Price test, etc.)
- Edit Optional Data: Panel Start Date, Panel Type, SubType, Test Type, Package, **Expense Set, and Revenue Set**
- Submit to enter and save your information

3. Group Edit or Multi-Edit assigned Key

Option - A: Group Edit feature

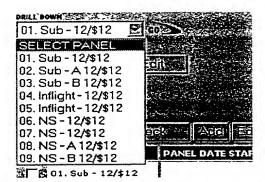
- Click शिक्स देखान हर्नाहरू button below the Change Panel/Selected Panel field
- ChaekiUhehaek button to auto select/un-select (☑) Keys to edit

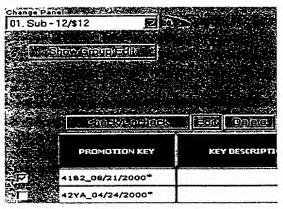
or

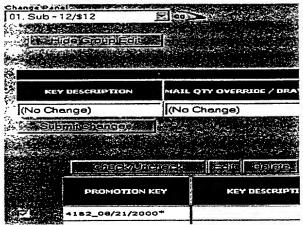
- of key name/code
- Confirm the keys to edit (as a group) with ☑ at the left of the key name
- Make your edit(s) in the open fields (Group Edit Bar above the Key Table)
- Submit Changes to enter and save your information

Option - B: Multi-Edit feature:

- Select the keys to edit (as a group or individually) with ☑ at the left of the key name
- Click Edit button above key table to view key(s) to edit
- Make your edit(s) in the open fields associated with the key(s) to edit (NOTE: only 5 Panels are in view at one time, while performing Multi-Edit)
- Click Submit Changes button to save changes and take you to the next screen to edit remaining selections. When all selections have been edited, the system will automatically take you back to the initial screen.







TIPS:

- EDIT button edit records in the database
- COPY button copy the campaign & panels (not keys).
- **DELETE** button delete a campaign and its associated panels and keys.
- RETURN / BACK to a previous screen/page use (Click on the underlined link and return)

(Extends a request / Engines a / Engines a

IMT AutoAdmin has been created to minimize the amount of time spent on setting up campaigns in IMT Reporting. The idea behind AutoAdmin is that certain keys have a solid structure and therefore can be assigned based on the design of the key. Bills and Renewals are good examples of sources with a solid key structure. Fulfillment houses generally maintain uniformity across these two sources.

IMT is able to look to the appropriate position in each key to pull relevant information from the key, and then designate an appropriate source, campaign and panel. AutoAdmin within IMT Reporting refers to the process whereby source keys are automatically assigned to Sources, Campaigns and Panels without manual administration (see Building Campaigns section). This is accomplished through a series of user-defined setup tables that serve as instructions for interpreting source keys. These tables serve as filters that provide the system with basic instruction.

Does AutoAdmin replace manual administration?

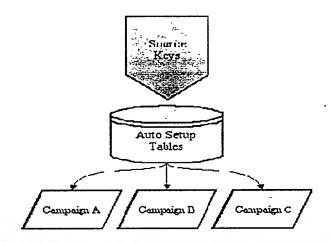
No, AutoAdmin Setup is an enhancement to IMT Reporting. If you prefer to setup your campaigns manually, then you can continue to do so. In fact there are some sources where manually administration is preferable or required. NOTE: Bills & Renewals generally have the same panel name (i.e. control) across multiple campaigns.

Does Auto Setup work for any source?

Yes, AutoAdmin can be used for any source of business. However, in order for AutoAdmin to work most effectively a clearly defined source key logic must exist. As a minimum requirement, specific positions from a source key must distinguish the source and campaign. Billing and Renewals source, which often account for the highest number of source keys, typically utilize a standardized key logic that is well suited to AutoAdmin. For other sources of business that are not as standardized, manual administration of campaigns may be preferable or required.

How do I get started? (Where is it located?)

To get started, you will need to learn more about how the AutoAdmin Setup tables work and how to populate these tables correctly. To access **AutoAdmin** click on the **Setup Tables** (located on the IMT Tool Bar), then select **AutoAdmin** from the drop down menu.



NOTE:

Once these tables have been populated, the system will automatically assign keys to the correct source, campaign and panel as they come on the file. It is important, however, to check that keys are assigned correctly in order to ensure accuracy in reporting. There are checking reports available, which will aid in this process. For Bills, use the "Billing Source Key Assignment – Checking Report"; for Renewals, use the "Renewals Source Key Assignment – Checking Report".

SETUP

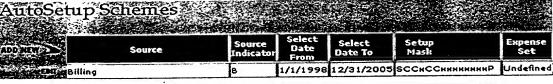
HOW TABLES WORK

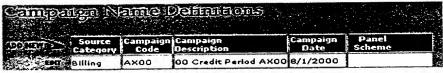
There are four Auto Setup tables, which together control how source keys are associated to sources, campaigns and panels.

TABLE	PURPOSE	REQUIRED?
Auto Setup Schemes	The Auto Setup Schemes table allows a user to create filters through which source keys are passed. The primary component of a scheme is called the <i>setup mask</i> : A setup mask identifies which position(s) of a source key represent the source, campaign, panel or prior source.	YES
Campaign Name Definitions	This Campaign Name Definition table provides a user the opportunity to convert campaign codes to names that are more descriptive. Campaign codes are based upon the source key positions that represent the campaign.	NO
Renewal Prior Source Definitions	This table is only used for renewal sources, and only in cases when a source is split. For example, if all conversions source keys begin with a source indicator "6", you may wish to split out DTP and agent conversions separately based upon prior source.	NO
Panel Name Definitions	This table is only used in conjunction with setup schemes that identify panel splits. If a panel split is identified in a setup scheme, then panel codes can be given more descriptive names by adding records to this table, and then applying the panel-naming scheme to a campaign in the campaign names definitions table.	NO

NOTE:

Not all the Auto Setup tables need to be populated for the system to automatically assign keys to sources and campaigns. In fact, only the Auto Setup Schemes table is required for Auto Setup to work; the other tables provide a means of controlling more precisely how campaigns and panels are named, or in the case of renewals provide the ability to split a source.



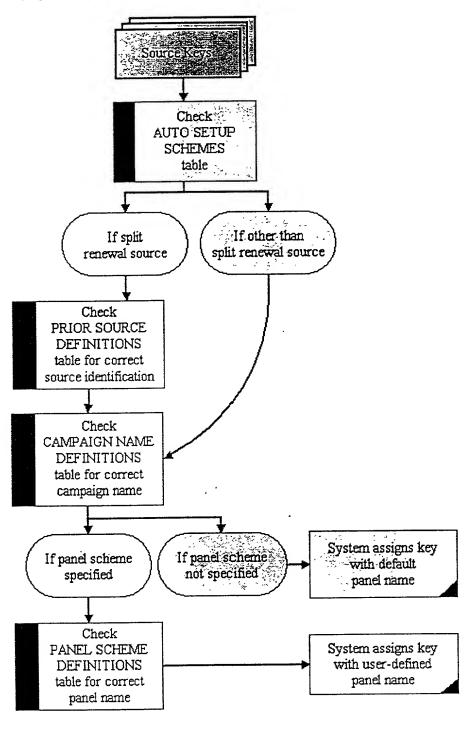




Panel Name De	finitions		
ADD NEW Scheme	Panel Codes	Panel Name	
ESIT . Ack Retest	P,Z,U,D,G,J,S,T,Q,C,B,Z,1,2,3,9	Control	

AUTOADMIN. HOW TABLES WORK TOGETHER

The schematic below shows the sequence of checks that Auto Setup makes in order to correctly associate source keys to sources, campaigns and panels.



IMT Reporting will divide source keys into four broad categories (Source Category):

- DTP (direct to publisher)
- Renewal
- Gift
- Billing

Depending on the fulfillment company, the source category, and IMT's summary procedures, source keys may have different formats. Below is a chart to help identify and interpret source keys based on fulfillment company.

	EDS / CENTROBE	
TYPE	EXAMPLE	DESCRIPTION
DTP	0SUA_20000124	Position 1 = Source Positions 2-4 = Open Positions 6-13 = Date (yyyymmdd)
		NOTE: An asterisk (*) appended to a key indicates that the key was received without a select date specified. As a result, IMT appends the process date to the key for id purposes.
RENEWAL	7AK1_6_526	Position 1 = Source Position 2 = Issue or Package Position 3 = Issue or Package Position 4 = Effort Position 6 = Prior Source Position 7-9 = Expire
GIFT	2CL5_G_20001215	Position 1 = Source Position 2-4 = Open Position 6 = Gift Identifier Position 8-15 = Date (yyyymmdd)
		NOTE: An asterisk (*) appended to a key indicates that the key was received without a select date specified. As a result, IMT appends the process date to the key for id purposes.
BILLING	B52_990321_4_1A	Position 1 = Source Position 2-3 = Bill key Position 5-10 = Date (yymmdd) Position 12 = Current Source Position 14 = Effort Position 15 = Package

SOURCE KEY ANATOMY - CONTINUED

	PALM COAST DA	ATA
TYPE	EXAMPLE	DESCRIPTION
DTP	28M25A_1999	Position 1 = Source Position 2-6 = Open Position 8-11 = Date (yyyy)
RENEWAL	3E9H01_1999	Position 1 = Source Position 2 = Prior Source Position 3-4 = Issue Position 5 = Package Position 6 = Effort
GIFT	D9NC11_1999	Position 1 = Source Position 2-6 = Open Position 8-11 = Date (yyyy)
BILLING	B2_930_00	Position 1 = Source Position 2 = Prior Source Position 4 = Year (y) Position 5-6 = Credit Period Position 8-9 = Effort

	CDS	
TYPE	EXAMPLE	DESCRIPTION
DTP	DP2F001_010199	Position 1 = Source Position 2-4 = Open Position 5-7 = Split Position 9-14 = Date (mmddyy)
RENEWAL	RU21000_010199	Position 1 = Source Position 2 = Issue Position 3 = Prior Source Position 4 = Effort Position 5-7 = Split Position 9-14 = Date (mmddyy)
GIFT	YTA1000_010199	Position 1 = Source Position 2-4 = Open Position 5-7 = Split Position 9-14 = Date (mmddyy)
BILLING	BP21000_010199	Position 1 = Source Position 2 = Credit Period Position 3 = Current Source Position 4 = Effort Position 5-7 = Split Position 9-14 = Date (mmddyy)

AutoAdmin Setup Schemes table tells the system what sources to look for to automatically setup campaigns. You define the criteria to identify and assign source keys to a campaign. The system will work even if this is the only table you setup. (However, to do proper naming of campaigns and splitting of panels, you should use all the tables. For example, if you only filled out this table, then your campaigns and panels would be named based on the fulfillment codes: Campaign = Expire 521, Panel = Panel A. If you filled out the Campaign Name Definition table and Panel Schemes table, then you could have the system name them: Campaign = 2000-01, Panel = Control).

The Setup Mask is the most important element of any Setup Scheme. The Setup Mask is simply a string of alpha characters used to identify the parts of a source key. IMT has created a simple set of characters to identify source, campaign, panel/split, and prior source (renewals only). By stringing these characters together to form a Setup Mask, you provide our system with all the information required to automatically identify and create campaigns.

	Setup Mask Legend					
Identifier	Identifier Description Examples					
s	Source	B = Billing 1 = Renewals				
С	Campaign, Expire or Credit Period	125 = Expire 125 (Jan-2000) 001 = Jan 2000 Expire				
Р	Package/Split	0 = Renewal Control 1 = Renewal Test				
z	Prior Source	0 = Direct Mail 6 = Conversions A = AFP				
×	Placeholder	Used to mark a position on a source key that does NOT identify Source, Campaign, Panel/Split, or Prior/Current Source				

NOTE:

Understanding how your source keys are constructed is a pre-requisite to creating Auto Setup Schemes. Since IMT will often enhance source keys (in order to provide better reporting capabilities), you should familiarize yourself with IMT's source key structure.

Aldi oS e	tap Schemes					
O LE	Source	Source Indicator	Select Date From	Select Date To	Setup Mask	Expense Set
L Lu	Billing	В	1/1/1998	12/31/2005	SCCxCCккккккк	Undefined
EDITA	Billing	В	1/1/1998	12/31/2005	SCCкCСккникккнкР	Undefined
o Circ	Renewals 1H	1	1/1/1998	12/31/2005	SHPHHZHCCC	Undefined
EII	Renewals 2+	1	1/1/1998	12/31/2005	SxPxxZxCCC	Undefined
es les con	Agent Conversions	16	1/1/1998	12/31/2005	SxPxxZxCCC	Undefined
Secret EDIT	DTP Conversions	6	1/1/1998	12/31/2005	SxPxxZxCCC	Undefined
ПСЗ	DTP Conversions	6	1/1/1998	12/31/2005	SxPxxZZxCCC	Undefined

CREATE NEW SOURCE



- 1. Select ADD NEW source.
- 2. Select a **Source Name** from drop down menu.
- 3. Input Source Indicator (first position of source key, i.e. 1=Renewals or E=Agent Conv)
- 4. Type in **Valid From** and **Valid To** dates (should select a date far in future, this field may be used when you change first position of source, i.e. if you change fulfillment houses). **AutoAdmin** looks at the select date on a key to determine if it fits the range.
- 5. Create Setup Mask The Setup Mask identifies what part of the source key Admin will look at to create a campaign. Each fulfillment house has a different source key structure and therefore a different Setup Mask. To create a Setup Mask, choose from one of the following schemes below.

NOTE:

If you do not include a specific position for "P", panel, then and the system will automatically default each key into a panel called "Control". Otherwise it will create a panel based on the panel scheme defined in the Panel Name Definition table, or create a panel based on the fulfillment code in the key, i.e. Panel A, Panel 1, etc.

SAMPLE SETUP MASKS

Since the **Setup Mask** is the most important component of a setup scheme, for reference here are some examples of setup masks by Fulfillment Company and source:

	EDS/Centrobe
Source	Setup Mask
Renewal (SIPE)	SxPxxZxCCC
Renewal (SPIE)	SPxxxZxCCC
Renewal (SIPE) - Double Digit	SxPxxZZxCCC
Renewal (SPIE) - Double Digit	SPxxxZZxCCC
Billing	SCCxCCxxxZxxP
Billing — Double Digit	SCCxCCxxxZZxxP
DTP	Depends on key structure
Gift	Depends on key structure
	Palm Coast Data
Source	Setup Mask
Renewal	SZCCPxxCCCC
Billing	SZxCCCxPx
DTP	Depends on key structure
Gift	Depends on key structure
	CDS
Source	Setup Mask
SCZxPPPxxxxCC Renewal (CC relates to effort select date not necessari year)	
Billing	SCZxPPPxxxxCC
DTP	Depends on key structure
Gift	Depends on key structure

AUTOADMIN CAMPAIGN NAME DEFINITION

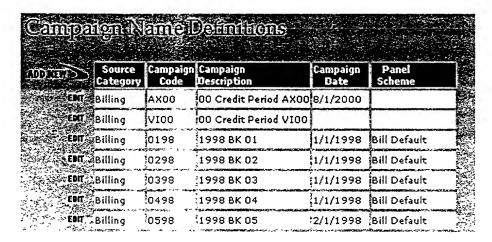
Campaign Name Definitions table allows you to define your campaigns based on the fulfillment codes and give them user-defined names. Naming your campaigns makes it easier to keep track of them and easier to do analysis. You can also define certain panel schemes for each campaign. Example: let's say you have an expire campaign with which you conducted a test, then you may want to create a panel scheme that will split the expire (two panels) — control and test. This table provides the ability to choose a panel scheme that automatically creates control and test panels.

NOTE:

If you already have prior campaigns setup in admin and want future source keys to be assigned to those campaigns, you still need to create a Campaign Name in this table. That campaign name must match the campaign and panel names exactly as they are already named in Admin for new keys to be correctly assigned to it. Otherwise, it will create a new campaign. If this happens, a quick fix is to delete the old or new campaign that was created, and reassign it correctly in the Campaign Name Definition table so that the keys can be reassigned. Deleting a campaign places those source keys back in the available keys table to be reassigned.

Create Campaign Names:

- 1. Select **ADD NEW** to create the campaigns for Bills and Renewals that you want the system to automatically add to Admin.
- Type in a Campaign Code based on your "C" scheme in the setup mask (i.e. Centrobe Renewal CCC= 520, or Palm Coast CCCCCC = 1A2001).
- 3. Type in a **Campaign Description** name to identify your campaigns (i.e. "2000-01" for Renewal expires, or "99 BK 48" for Billing credit period).
- 4. Select a **Source Category** from the drop down menu.
- 5. Type in a **Campaign Date** (i.e. 1/1/2000 for a Jan expire) to assign.
- 6. Select a **Panel Scheme** from the drop down menu (based on what is defined in the Panel Name Definition table).
- 7. Submit to save



PANEL NAME DEFINITION

AUTOADMIN

Panel Name Definitions table is used to create your panel naming schemes. You can choose to identify all your panels as controls, or you can create a scheme for individual campaigns that may have tests going on and name them appropriately (i.e. control, price test, creative test, etc). The schemes you setup can then be applied to the Campaign Name Definition table.

NOTE:

If you already have prior campaigns setup in admin and want future source keys to be assigned to those campaigns, you still need to create a Campaign Name in this table. That campaign name must match the campaign and panel names exactly as they are already named in Admin for new keys to be correctly assigned to it. Otherwise, it will create a new campaign. If this happens, a quick fix is to delete the old or new campaign that was created, and reassign it correctly in the Campaign Name Definition table so that the keys can be reassigned. Deleting a campaign places those source keys back in the available keys table to be reassigned.

Create Panel Name Definitions:

- Select ADD NEW to create a new panel scheme to define how campaign panels should be named and possibly split.
- 2. Type in a **Panel Scheme** name to define panel definition (i.e. Renewal Default, Jan 00 Test, Billing DM Test, etc).
- 3. Type in the **Package Code**(s) from the **Source Key** (P) that apply to the scheme (you can list more than one package at a time, just separate with a comma).
- 4. Type in the **Panel Name** you want to describe the panel for reporting (i.e. Control, Test 1, Price Test, Creative Test, etc.)
- 5. **Submit** to save

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100	- C20 6/28	250	3-12-10 V	Marian!	- 1	1	
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ADD NEW	Panel Scheme	Panel Codes	Panel Name
	EN Ack Retest	P,Z,U,D,G,J,S,T,Q,C,B,Z,1,2,3,9,*	Control
-	EIT Ack Retest	A	Control Panel
	EDIT: Ack Retest	iB	Test - Ack Retest
	ENT Bill Default	A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U,V,W,X,Y,Z	Control
	ENT ∌Bill Default	0,1,2,3,4,5,6,7,8,9,*	Control
	EDIT Creative Test	P,M,U,G,J,S,T,Q,B,C,Z,1,2,3,9,*	Control
	EDT : Creative Test	A,D	Control Panel
	EDIT Creative Test	B,E	Test - 1st Eff Ack Creative
	EDIT Email Test	P,M,A,D,G,J,S,T,Q,B,C,Z,1,2,3,9*	Control
	EDIT Email Test	K	Control Panel
	EDIT Email Test	4	Test - Email
*	EDIT Ren Default	A,B,D,E,G,J,K,Q,R,T,X	Control



RENEWAL PRIOR SOURCE DEFINITIONS

AUTOADMIN

Using the Prior Source Definition Table

In the case of some renewal sources, a user may wish to split keys into groups based on prior source. This can be accomplished by using the **Prior Source Definition** table. Common example might be taking a single conversion source and splitting it into two unique sources - DTP Conversions and Agent Conversions. The Prior Source Definition table provides a user the option of identifying which prior source codes are DTP versus Agent. If you have **Z** marked in your Setup Mask, then it will look to this table for more information on how to assign a key to the correct split source.

NOTE:

If prior source is identified in the source scheme setup mask ("Z"), but there are no corresponding records in the Prior Source Definition table, then the system will NOT be able to auto assign keys. Conversely, if there are records in the Prior Source Definition table, but prior source has not been identified in a source scheme setup mask ("Z"), then the system will NOT be able to properly assign keys.

Create Prior Source Definitions:

- 1. Select ADD NEW to create a Prior Source Definition table.
- 2. Select a **Source Name** from the drop down menu.
- 3. Input Source Indicator (1st position of source key, i.e. 1=Renewals or E=Agent Conv)
- 4. Input **Prior Source Indicator** (you can list more than one source at a time, just separate with a comma).
- 5. Input a Valid From and Valid To date that these prior source definitions are valid.
- 6. Submit to save

Renew	al Prior Sou	irce D	efinitions :	elie zast	
ADD NEW	Source	Source Indicator		Yalid From	Yalid To
E)II	Agent Conversions	6	A,B,C,D,E,F,G,H,J,K,L,M,N,P	1/1/1999	12/31/2005
Sen	DTP Conversions	6	0,1,2,3,4,5,5G,M,6,7,8,9,Q,R,S	1/1/1999	12/31/2005
EUT COT	Renewals 1x	1	6	1/1/1999	12/31/2005
S EM	Renewals 2+	1	1	1/1/1999	12/31/2005

Reporting on N/S (Newsstand Sale) Insert cards can be based on either N/S Sales or N/S Draw. IMT allows the user this flexibility through the Mail Qty Override/Draw, Newsstand Sale, and Response based on Sale (Y) or Draw (N) fields. These three fields, and two others, can all be found at the Key Levels and are described below:

At the Key level, you will have the following fields to use:

Mail Qty - This is the quantity that comes through from the fulfillment house and is a non-editable field. Take note; with Insert Cards, the fulfillment houses may not always key in this information on file. When the data that comes through this field is missing or in some cases not accurate, you will need to use the Mail Qty Override/Draw field.

Mail Qty Override/Draw - This is the field you will use to enter a subscriber distribution quantity or a newsstand draw quantity. Named Mail Qty Override/Draw because if you enter a number here, that number will override any number that comes through the fulfillment house in the Mail Qty field and the expense set will look to calculate print costs off this number. If there is no number input here, it will then look to the Mail Qty field to calculate expense.

Newsstand Sale - This is where you would enter a quantity for sell-through if you want to calculate your gross and net responses off this number, otherwise you can leave it blank.

Response Based on Sale (Y), Draw (N) - Enter a Y if you want the reports to use the N/S Sale Qty for response analysis, enter an N if you want the report to use the Mail Qty Override Draw Qty for response analysis. The default is set to N.

Subtotal Flag - This field is for reporting purposes. Generally, when you run a DTP report, you want to count all the mail quantities for each key in the total for that campaign (i.e. Direct Mail). However, with Insert Cards, the newsstand and subscription quantities for each card promoted should only be counted once in the campaign total, not once for each card. Enter and F or False if you do not want that key's mail quantity to be included in the subtotal. Enter a T or True if you do want that key's mail quantity to be included in the subtotal. The default is set to T.



HOW TO START

Before running reports, you must organize your data using IMT's Admin application. When Admin is complete, you're ready to view reports. Here are the steps to either create a new report, or run a saved report:

STEP 1 - LOGON TO THE SYSTEM

- 1. Go to http://www.imtnetwork.com/
- 2. Click "Client Center"
- 3. Login with your username and password
- 4. Click Reporting

STEP 2 - CHOOSE NEW OR SAVED REPORT

Create a "NEW" report, follow these steps:

STEP 3 - SELECT A PRODUCT (S)

Select One or More Products

STEP 4 - SELECT A REPORT

- Choose a REPORT CATEGORY
- Choose a REPORT STYLE

STEP 5 - NAME YOUR REPORT

· Naming your report is optional

NOTE: Name your report in order to save it (other than Undefined).

Tip: At this point you can run your report. However, if you want to filter your report data, then you will need to make a data selection.

STEP 6 - MAKE YOUR DATA SELECTION

Selection options include:

- Sources
- Campaign Type
- Campaign
- Panel Type
- Panel Test Type
- Panel Name

STEP 6 - RUN YOUR REPORT



To run your report click the RUN REPORT button

STEP 7 - SAVE YOUR REPORT (optional)



- Go back to the report screen
- Click on the SAVE button
- Choose a Report Group (that has already been created) or Create a New Report Group
- Select a Division / Group
- Go and your report is now saved and stored by Division, Group and Report Group

Run a "SAVED" report, follow these steps:

STEP 3 - SELECT A DIVISION / GROUP

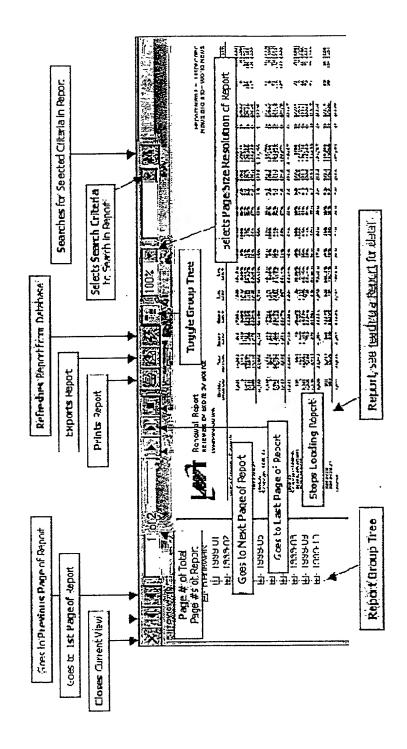
STEP 4 - SELECT A PRODUCT

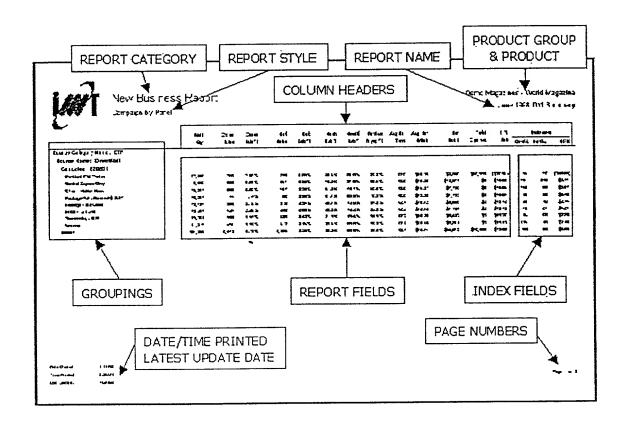
STEP 5 - SELECT A REPORT GROUP

- Click RUN REPORT GROUP to run the all the reports within the specified group.
- Click DELETE REPORT GROUP to delete all the reports within a specified group
- Click GO to select a report within a report group

STEP 6 - SELECT A REPORT

- · Click RUN REPORT to run an individual report
- Click DELETE REPORT to delete an individual report







OVERVIEW

IMT provides a variety of different **agent** reports for tracking agent production. As is the case with all IMT reports, these reports provide drill-down capabilities, which allow users to simply double-click on a field to view the detail below it. The standard fields on IMT **agent** reports include:

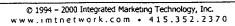
- Total Subs
- Gross \$
- Net \$
- Remit %
- Avg Term
- Avg Price
- Expenses
- NPN
- Rnwl %
- Cancels
- Reinstates
- Net Activity

For more information about field definitions, or how fields are calculated, please look to the table on the next page or refer to the glossary.



AGENT FIELD DEFINITIONS

FIELD	DEFINITION / CALC METHOD	TYPE	COMMENT
Total Subs	The total quantity of paid and credit subscriptions.	Summarized	The fulfillment house provides gross Sub quantities.
Gross \$	The dollar value of paid and credit subscriptions.	Summarized	The fulfillment house provides gross Revenue values.
Net \$	The dollar value of paid and credit subscriptions remitted to the publisher by the agent.	Summarized	The fulfillment house provides net Revenue values.
Remit %	Net \$ / Gross \$	Calculated	
Avg Term	Gross Copies / Total Subs	Calculated	Represents the average copies per subscription. The fulfillment house provides gross Copy quantities.
Avg Price	Gross \$ / Total Subs	Calculated	Represents the average dollar value per subscription.
Expenses	NA	NA	Expenses are NOT applied to agent reports at this time.
NPN	(Net \$ - Expenses) / Subs	Calculated	Represents the average net (remitted) value of subscriptions. Expenses are NOT included in NPN calculations at this time.
Rnwl %	Renewal Subs / Total Subs	Calculated	Renewal Subs for Agents are subscriptions that come in from an agent that match an existing record on file. The fulfillment house provides quantities.
Cancels	The total quantity of cancelled subs.	Summarized	The fulfillment house provides cancel quantities. Cancels correspond to cancellations received from an agent during a production period. Cancels do NOT correspond with Total Subs during the same period.
Reinstates	The total quantity of reinstated subs.	Summarized	Reinstate quantities are provided by the fulfillment house. Reinstates correspond to cancellations received from an agent during a production period. Reinstates do NOT correspond with Total Subs during the same period.
Net Activity	Total Subs - Cancels + Reinstates	Calculated	



AGENT LIST OF AVAILABLE REPORTS

Below is a complete list of agent (Other reports are placed here) reports broken down by subcategory.

REPORTS BY SUB-CATEGORIES	SUB-CATEGORY DESCRIPTION
SUMMARY ANALYSIS	
Publication by Source by Agent by Month	
Publication by Agent	
Publication by Source Month	
Publication by Source by Remit	
Publication by Source by Agent	
Agent by Publication	Agent Summary reports offer the ability to monitor agent production by source, month and remit rate.
Publication by Source	mondratio resilie voce.
OTHER REPORTS	
Starts by Model Source	
Starts by Source	
Available Keys	
Assigned Keys	·





IMT provides a variety of different **billing** reports for analyzing the performance of **billing** sources and campaigns. As is the case with all IMT reports, these reports provide drill-down capabilities, which allow users to simply double-click on a field to view the detail below it. Any campaign for which keys have been assigned is viewable through these reports. The standard fields on IMT **billing** reports include:

- Max Effort Qty
- Bills Mailed
- Total Payment
- Payment %
- Bills-Payment Ratio
- Step-Up Qty
- Step-Up %
- Request Cancel Qty
- Request Cancel %
- Total Revenue
- Total Expense
- NPN payment
- Payment On Payment
- Payment After Cancel
- Indexing Pay-Up%, NPN

For more information about field definitions, or how fields are calculated, please look to the table on the next page or refer to the glossary.



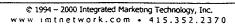
BILLING FIELD DEFINITIONS

FIELD	DEFINITION / CALC METHOD	TYPE	COMMENT
Max Effort Qty	Within a bill series the mail qty from the effort with the highest mailed quantity.	Calculated	Looks across all efforts to select the maximum billing pool size within a billing series.
Bills Mailed	The number of bills mailed for a particular effort.	Summarized	Bills Mailed quantities are generally provided by the fulfillment house.
Total Paymt	Represents the total number of payments.	Summarized	The fulfillment house generally provides payments.
Paymt %	Total Paymt / Bills Mailed or Total Paymt / Max Effort Qty	Calculated	The basis for calculating Paymt % will vary depending on the level and order of groupings. For individual efforts Bills Mailed is used. For source, campaign, and panel subtotals, Max Effort Qty is used.
Bills - Paýmt Ratio	Bills Mailed / Total Paymt.	Calculated	Represents the ratio of Bills Mailed to Total Payments.
Step-Up Qty	Step-ups are generally renewal orders made at the same time as a billing payment, usually in response to an offer on the billing effort.	Summarized	The fulfillment house generally provides step- up quantities.
Step-Up %	Step-Up Qty / Bills Mailed or Set-Up Qty / Max Effort Qty	Calculated	The basis for calculating Step-up % will vary depending on the level and order of groupings. • For individual efforts Bills Mailed is used. • For source, campaign, and panel subtotals, Max Effort Qty is used.
Req Cncl	Request Cancels are cancels made by a subscriber.	Summarized	The fulfillment house generally provides Req Cncl quantities.
Req Cncl %	Req Cnd / Bills Mailed or Req Cnd / Max Effort Qty	Calculated	The method used to calculate Req Cnd % will vary depending on the level and order of groupings



BILLING FIELD DEFINITIONS - CONTINUED

FIELD	DEFINITION / CALC METHOD	TYPE	COMMENT
Total Revenue	Total payment dollars.	Summarized	The fulfillment house generally provides revenue quantities.
Total Expenses	Lettershop Costs+ Postage In + Postage Out + Premium Costs + Print Costs + Subs Service + Other Costs + Billing Costs + Bad Pay Costs + List Costs	Calculated	Expenses are dependent on (1) the association of an Expense Set to a campaign, panel or key, and (2) the values and settings that define an Expense Set. Note: List Costs are the only expense item NOT reliant on an Expense Set. List Costs are applied directly to a key, and are calculated using either the mail qty or merge/purge qty as a basis.
NPN Payment	(Net Revenue - Total Expense) / Total Paymt	Calculated	Represents the average revenue per net payment.
Pymt on Pymt	A payment on payment is a second payment made on the same billing effort or series.	Summarized	The fulfillment house generally provides Payment On Payment quantities.
Pymt After Cancel	A payment after cancel is a payment made after a request cancel has been processed.	Summarized	The fulfillment house generally provides Payment After Cancel quantities.
Indexes			





LIST OF AVAILABLE REPORTS

Billing reports are grouped into subcategories, ranging from high-level summary analysis to low-level effort analysis. Below is a complete list of **billing** reports broken down by subcategory.

REPORT SUB-CATEGORIES	DESCRIPTION
SUMMARY ANALYSIS Source by Current Source	Summary Analysis reports offer high-level views at the current source level. These reports are useful for comparing the overall performance of sources across credit periods.
Source by Credit Period Source by Current Source by Credit Period	Credit Period Analysis reports offer views at the credit period (campaign) level. These reports are useful for evaluating billing performance for a set of credit periods over a period of time.
Current Source by Effort by Panel Current Source by Panel	Panel Analysis reports offer views at the panel level. These reports are useful for comparing and evaluating panels within credit periods (campaigns), especially important when performing test panel analysis.
 EFFORT ANALYSIS Panel by Effort Source by Current Source by Effort Source by Credit Period by Effort Source by Effort by Current Source 	Effort Analysis reports offer views at the effort level. These reports are useful for evaluating the performance of billing efforts for a group of credit periods or sources, or within credit periods over time.
CHECKING REPORTS Campaign Setup Sourcekey Assignment	Effort Analysis reports offer views at the effort level. These reports are useful for evaluating the performance of billing efforts for a group of credit periods or sources, or within credit periods over time.



IMT provides a variety of different **DTP** (Direct to Publisher) Reports for analyzing the performance of **DTP** sources and campaigns. As is the case with all IMT reports, these reports provide drill-down capabilities, which allow users to simply double-click on a field to view the detail below it. Any campaign for which keys have been assigned is viewable through these reports. The standard fields on IMT **DTP** reports include:

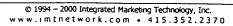
- Mail Qty
- Gross Subs
- Gross Sub %
- Net Subs
- Net Sub %
- · Cash Sub %
- Credit Sub %
- Total Sub Payup %
- Average Net Term
- Average Net \$/Sub
- Net Sub \$
- Total Expense
- NPN Sub
- Indexing Grs%, Net %, NPN

For more information about field definitions, or how fields are calculated, please look to the table on the next page or refer to the glossary.



DTP FIELD DEFINITIONS

FIELD	DEFINITION / CALC METHOD	TYPE	COMMENT
Mail Qty	Represents the quantity of promotions sent to a group of subscribers.	Summarized	The fulfillment house typically provides mail Qty. There is an option within Admin to override the fulfillment house mail quantity with an Override Mail quantity. Our formula will automatically use the Override Mail quantity if a value has been entered; otherwise we will use the mail quantity from the fulfillment house.
Gross Subs	Represents the number of paid and credit subscriptions sold.	Summarized	Gross subscription quantities are typically provided by the fulfillment.
Gross Sub %	Gross Subs / Total Mail Qty	Calculated	There are several ways users can influence the way Gross Sub % is calculated: 1. If the user provides a Mail Qty Override quantity, then Mail Qty Override is used instead of the Mail Qty. 2. If "Newsstand Sale Qty" has been entered at the key level and response based on Sale "Y" Draw "N" is set to "Y" then the Newsstand Sale qty is used instead of substitute the Mail Qty. 3. In addition, there is an option to affect the way Gross Sub % is calculated for subtotal groupings. By default the system assumes ALL promotion keys will contribute to the total mail quantity, if the Subtotal Flag on a key is set to "FALSE" the mail qty for that key will not be involved in the total mail qty. Adjusting the subtotal flags is particularly useful for Insert Card reporting.
Net Subs	Represents the number of paid subscriptions sold (cash plus paid credit).	Summarized	Net subscription quantities are typically provided by the fulfillment.
Net Sub %	Net Subs / Total Mail Qty	Calculated	There are several ways users can influence the way Net Sub % is calculated — see comments for Gross Sub %.





DTP FIELD DEFINITIONS - CONTINUED

FIELD	DEFINITION / CALC METHOD	TYPE	COMMENT
Cash Sub %	Cash Subs / Gross Subs	Calculated	Represents the number of Cash Subscriptions as a percentage of Gross Subscriptions. Cash Subs are subscriptions received with money. Cash Sub quantities are generally provided by the fulfillment house.
Credit Sub %	Credit Subs / Gross Subs	Calculated	Represents the number of Credit Subs as a percentage of Gross Subs. Credit Sub quantities are generally provided by the fulfillment house.
Total Sub Payup %	Net Subs / Gross Subs	Calculated	Net Subs include both cash and paid credit.
Avg Net Term	Net Copies / Net Subs	Calculated	Represents the average number of copies per net subscription. The fulfillment house generally provides gross Sub Copy quantities.
Avg \$ / Net Sub	Net Revenue / Net Subs	Calculated	Net Revenue represents the dollar value for net subscriptions. Net Revenue is generally provided by fulfillment house.
Net Sub \$	Total Net Revenue	Summarized	Total Net Revenue is generally provided by the fulfillment house and represents the total dollar value of net subscriptions sold.
Total Expenses	Lettershop Costs+ Postage In + Postage Out + Premium Costs + Print Costs + Subs Service + Other Costs + Billing Costs + Bad Pay Costs + List Costs	Calculated	Expenses are dependent on (1) the association of an Expense Set to a campaign, panel or key, and (2) the values and settings that define an Expense Set. Note: List Costs are the only expense item NOT reliant on an Expense Set. List Costs are applied directly to a key, and are calculated using either the mail qty or merge/purge qty as a basis.
NPN Sub	(Net Revenue - Total Expense) / Net Subs	Calculated	Represents the average profit per net subscription sold.
Indexes			



DTP LIST OF AVAILABLE REPORTS

DTP reports are grouped into subcategories, ranging from high-level summary analysis to low-level list analysis. Below is a complete list of **DTP** reports broken down by subcategory.

REPORT CATEGORY	DESCRIPTION
SUMMARY ANALYSIS Source Category by Source	Summary Analysis reports offer high-level views at the source level. These reports are useful for comparing the overall performance of sources across campaigns.
CAMPAIGN ANALYSIS	Campaign Analysis reports offer views at the campaign level. These reports are useful for evaluating campaign either individually or over a period of time.
PANEL ANALYSIS Campaign by Panel Type by Test Type Campaign by Panel Campaign by Panel Subtype Campaign by Panel Subtype by Panel Campaign by Panel Test Type Campaign by Panel Test Type by Panel Campaign by Panel Type Campaign by Panel Type Panel Type by Panel Panel Type by Panel Panel Type by Panel	Panel Analysis reports offer views at the panel level. These reports are useful for comparing and evaluating panels within campaigns, especially important when performing test panel analysis.
KEY ANALYSIS Campaign by Panel by Key	Key Analysis reports offer views at the key level. These reports are useful for comparing and evaluating source keys and lists.
LIST ANALYSIS List by List Segment List by List Segment by Campaign List Category by List List Category by List by List Segment List History (by List and Segment) Campaign by List Campaign by Panel by List Campaign by Panel by List and Segment Campaign by Panel by List by List Segment List by Campaign	List Analysis reports offer views at the key level, with a specific focus on lists. These reports are particularly useful for evaluating the performance of list and list segments within a specific campaign, plus provide the ability to analyze the performance of list over time.
PACKAGE ANALYSIS Source by Panel Type by Package	Package Analysis enables comparison of creative within a source.
CROSS TITLE ANALYSIS List by Title Source by Campaign Month by Title Source by Title	Cross Title Analysis offer views at the source and campaign level. These reports are specifically designed to compare how titles are performing within the same sources.
CHECKING REPORTS Campaign Setup Sourcekey Assignment	Cross Title Analysis offer views at the source and campaign level. These reports are specifically designed to compare how titles are performing within the same sources.
INTERNET Campaign by Panel by Key Campaign Type by Campaign	Cross Title Analysis offer views at the source and campaign level. These reports are specifically designed to compare how titles are performing within the same sources.



GIFT OVERVIEW

IMT provides a variety of different **gift** reports for analyzing the performance of **gift** sources and campaigns. As is the case with all IMT reports, these reports provide drill-down capabilities, which allow users to simply double-dick on a field to view the detail below it. Any campaign for which keys have been assigned is viewable through these reports. The standard fields on IMT **gift** reports include:

- Mail Qty
- Gross Orders
- Gross Orders%
- Gross Subs
- Gross Subs %
- Total Net Subs
- Net Sub %
- Total Payup %
- Cash Sub %
- Credit Sub %
- Avg Net Term
- Avg Net \$/Sub
- Sub-Ord Ratio
- Net Subs \$
- NPN Sub
- Indexing GrOrds%, Gr Sub %, NPN

For more information about field definitions, or how fields are calculated, please look to the table on the next page or refer to the glossary.



GIFT FIELD DEFINITIONS

FIELD	DEFINITION / CALC METHOD	TYPE	COMMENT
Mail Qty	Represents the quantity of promotions sent to a group of subscribers.	Summarized	The fulfillment house typically provides mail Qty. There is an option within Admin to override the fulfillment house mail quantity with an Override Mail quantity. Our formula will automatically use the Override Mail quantity if a value has been entered; otherwise we will use the mail quantity from the fulfillment house.
Gross Orders	Represents the number of paid and credit subscription orders (donor responses). An order may include more than one subscription	Summarized	Gross Order quantities are generally provided by the fulfillment house
Gross Order %	Gross Orders / Total Mail Quantity	Calculated	There are several ways users can influence the way Gross Sub % is calculated see comments for Gross Sub %
Gross Subs	Represents the number of paid and credit subscriptions sold (donees and subscribing donors)	Summarized	Gross Sub quantities are generally provided by the fulfillment house
Gross Sub %	Gross Subs / Total Mail Qty	Calculated	There are several ways users can influence the way Gross Sub % is calculated: 1. If the user provides a Mail Qty Override quantity, then Mail Qty Override is used instead of the Mail Qty. 2. In addition, there is an option to affect the way Gross Sub % is calculated for subtotal groupings. By default the system assumes ALL promotion keys will contribute to the total mail quantity, unless the Subtotal Flag on a key is set to "FALSE" the mail qty for that key will not be involved in the total mail qty. Adjusting the subtotal flags is particularly useful for Insert Card reporting.



GIFT FIELD DEFINITIONS - CONTINUED

FIELD	DEFINITION / CALC METHOD	TYPE	COMMENT
Total Net Subs	Represents the number of paid subscriptions sold (cash plus paid credit).	Summarized	Net subscription quantities are typically provided by the fulfillment.
Net Sub %	Net Subs / Total Mail Qty	Calculated	There are several ways users can influence the way Net Sub % is calculated — see comments for Gross Sub %.
Total Payup %	Net Subs / Gross Subs	Calculated	Net Subs include both cash and paid credit.
Cash Sub %	Cash Subs / Gross Subs	Calculated	Represents the number of Cash Subscriptions as a percentage of Gross Subscriptions. Cash Subs are subscriptions received with money. Cash Sub quantities are generally provided by the fulfillment house.
Credit Sub %	Credit Subs / Gross Subs	Calculated	Represents the number of Credit Subs as a percentage of Gross Subs. Credit Sub quantities are generally provided by the fulfillment house.
Avg Net Term	Net Copies / Net Subs	Calculated	Represents the average number of copies per Net subscription. The fulfillment house generally provides gross Sub Copy quantities.
Avg Net\$ / Sub	Net Revenue / Net Subs	Calculated	Net Revenue represents the dollar value for Net subscriptions. Net Revenue is generally provided by fulfillment house.
Sub-Ord Ratio	Gross Sub / Gross Orders	Calculated	Represents the ratio of Gross Subs (donee+donor renewal order) to Gross Orders.
Net Sub \$	Total Net Revenue	Summarized	Total Net Revenue is generally provided by the fulfillment house and represents the total dollar value of net subscriptions sold.
NPN Sub	(Net Revenue - Total Expense) / Net Subs	Calculated	Represents the average profit per net subscription sold.
Indexes			



GIFT LIST OF AVAILABLE REPORTS

Gift reports are grouped into subcategories, ranging from high-level summary analysis to low-level list analysis. Below is a complete list of **gift** reports broken down by subcategory.

REPORT CATEGORY	DESCRIPTION
Source Category by Source	Summary Analysis reports offer high-level views at the source level. These reports are useful for comparing the overall performance of sources across campaigns.
 CAMPAIGN ANALYSIS Campaign Type by Campaign Source by Campaign 	Campaign Analysis reports offer views at the campaign level. These reports are useful for evaluating campaign either individually or over a period of time.
PANEL ANALYSIS Campaign by Panel Campaign by Panel Subtype Campaign by Panel Subtype by Panel Campaign by Panel Type Campaign by Panel Type by Panel Campaign by Test Type Campaign by Test Type by Panel	Panel Analysis reports offer views at the panel level. These reports are useful for comparing and evaluating panels within campaigns, especially important when performing test panel analysis.
 Source by Campaign by Effort Source by Effort Campaign by Panel by Effort Source by Effort by Campaign 	Effort Analysis reports offer views at the effort level. These reports are useful for evaluating the performance of efforts within a particular campaign, or for a group of campaigns.
 KEY ANALYSIS Campaign by Panel by List Campaign by Panel by Key 	Key Analysis reports offer views at the key level. These reports are useful for comparing and evaluating source keys and lists.
CROSS TITLE ANALYSIS Source by Title	Cross Title Analysis offer views at the source and campaign level. These reports are specifically designed to compare how titles are performing within the same sources.
CHECKING REPORTS	
Campaign Setup	
Sourcekey Assignment	



OVERVIEW

IMT provides a variety of different **renewal** reports for analyzing the performance of **renewal** sources and campaigns. As is the case with all IMT reports, these reports provide drill-down capabilities, which allow users to simply double-dick on a field to view the detail below it. Any campaign for which keys have been assigned is **viewable** through these reports. The standard fields on IMT **renewal** reports include:

- Est. Max Effort Qty
- Total Mail Qty
- Gross Subs
- Gross Sub %
- Net Subs
- Net Sub %
- Cash Sub %
- Credit Sub %
- Total Sub Payup %
- Avg Term
- Avg \$/Sub
- Net Sub \$
- Expenses
- NPN sub
- Indexing Grs %, Net %, NPN

For more information about field definitions, or how fields are calculated, please look to the table on the next page or refer to the glossary.



RENEWAL FIELD DEFINITIONS

FIELD .	DEFINITION / CALC METHOD	TYPE	COMMENT
Est. Max Effort Qty	The largest mail quantity of a prior source group and renewal series within an expire pool.	Calculated	IMT automatically calculates the maximum effort by looking within an expire pool and finding the maximum mail quantity by prior source, regardless of the effort number. For example: Expire 380 Prior Source A Effort 1 = 100 Effort 2 = 90 Max Effort = 100 Prior Source B Effort 1 = 90 Effort 2 = 100 Max Effort = 100 Total Max Effort = 200
Total Mail Qty	Represents the quantity of promotions sent to a group of subscribers.	Summarized	The fulfillment house typically provides mail Qty. There is an option within Admin to override the fulfillment house mail quantity with an Override Mail quantity, however this is generally not utilized for renewals.
Gross Subs	Represents the number of paid and credit subscriptions sold.	Summarized	Gross subscription quantities are typically provided by the fulfillment.
Gross Sub %	Gross Subs / Total Mail Qty or Gross Sub / Est. Max Effort Qty	Calculated	The basis for calculating Gross Sub % will vary depending on the level and order of groupings. • For individual efforts Total Mail Qty is used. • For source, campaign, and panel subtotals, Est. Max Effort Qty is used.
Net Subs	Represents the number of paid subscriptions sold (cash plus paid credit).	Summarized	Net subscription quantities are typically provided by the fulfillment.



RENEWAL FIELD DEFINITIONS - CONTINUED

FIELD	DEFINITION / CALC METHOD	TYPE	COMMENT
Net Sub %	Net Subs / Total Mail Qty or Net Sub / Est. Max Effort Qty	Calculated	The basis for calculating Net Sub % will vary depending on the level and order of groupings. • For individual efforts Total Mail Qty is used. • For source, campaign, and panel subtotals, Est. Max Effort Qty is used.
Cash Sub %	Cash Subs / Gross Subs	Calculated	Represents the number of Cash Subscriptions as a percentage of Gross Subscriptions. Cash Subs are subscriptions received with money. Cash Sub quantities are generally provided by the fulfillment house.
Credit Sub %	Credit Subs / Gross Subs	Calculated	Represents the number of Credit Subs as a percentage of Gross Subs. Credit Sub quantities are generally provided by the fulfillment house.
Total Sub Payup %	Net Subs / Gross Subs	Calculated	Net Subs include both cash and paid credit.
Avg Term	Gross Copies / Gross Subs	Calculated	Represents the average number of copies per gross subscription. The fulfillment house generally provides gross Sub Copy quantities.
Avg \$ / Sub	Gross Revenue / Gross Subs	Calculated	Gross Revenue represents the dollar value for gross subscriptions. Gross Revenue is generally provided by fulfillment house.
Net Sub \$	Total Net Revenue	Summarized	Total Net Revenue is generally provided by the fulfillment house and represents the total dollar value of net subscriptions sold.
Expenses	Lettershop Costs+ Postage In + Postage Out + Premium Costs + Print Costs + Subs Service +Other Costs + Billing Costs + Bad Pay Costs + List Costs	Calculated	Expenses are dependent on (1) the association of an Expense Set to a campaign, panel or key, and (2) the values and settings that define an Expense Set. Note: List Costs are the only expense item NOT reliant on an Expense Set. List Costs are applied directly to a key, and are calculated
NPN Sub	(Alat Davis Table 1		using either the mail qty or merge/purge qty as a basis.
NFN 300	(Net Revenue - Total Expense) / Net Subs	Calculated	Represents the average profit per net subscription sold.
Indexes			



RENEWAL LIST OF AVAILABLE REPORTS

Renewal reports are grouped into subcategories, ranging from high-level summary analysis to low-level effort analysis. Below is a complete list of **renewal** reports broken down by subcategory.

REPORT CATEGORY	DESCRIPTION
Source Category by Prior Source Source Category by Source Source Category by Source Source Category by Source by Prior Source	Summary Analysis reports offer high-level views at the source level. These reports are useful for comparing the overall performance of source across expires (campaigns).
Expire by Source Source by Expire by Prior Source Source by Expire	Campaign Analysis reports offer views at the expire level. These reports are useful for evaluating expires (campaigns) either individually or over a period of time.
Source by Expire by Effort by Panel Source by Expire by Panel by Effort Source by Expire by Panel Source by Expire by Panel Source by Expire by Prior Source by Panel	Panel Analysis reports offer views at the panel level. These reports are useful for comparing and evaluating panels within expires (campaigns), especially important when performing test panel analysis.
Prior Source by Effort Source by Effort Source by Effort Source by Effort by Prior Source Source by Expire by Effort Source by Prior Source by Effort Source by Prior Source by Effort	Effort Analysis reports offer views at the effort level. These reports are useful for evaluating the performance of efforts in an expire, or over time for a group of expires.
TRENDING ANALYSIS Source by Effort by Expire Source by Prior Source by Expire	Trending Analysis reports offer views at the effort and prior source level. These reports are useful for evaluating the performance of efforts and prior sources over time for a group of expires.
CROSS TITLE ANALYSIS Prior Source by Title Title by Prior Source Source by Title Source by Group	Cross Title Analysis offer views at the source and campaign level. These reports are specifically designed to compare how titles are performing within the same sources.
CHECKING REPORTS Sourcekey Assignment Campaign Setup	



TEDM			SSARY
TERM	DEFINITION	EXAMPLES	
Available Keys	Set of active Source Keys that have not yet been assigned to a Panel	See pages 8 & 14	
Avg Net \$/Sub	Net Revenue ÷ Net Subscriptions	• \$12.00	
Avg Net Term	Net Copies ÷ Net Subscriptions	• 12.0	
В			
Browser	Application that allows you to view information on the internet.	Internet Explorer (IE)	
С			
Campaign	Marketing initiative consisting of one or more panels	2000-01 Direct Mail2000-01 Insert Cards	
Campaign Status	Progress status of your campaign	OpenClosedPending	
Campaign Type	Broad type classification of a Campaign which is user defined and can differ between sources	Winter DM Hotline	
Company	Corporation, Inc., LLC, etc	ABC Direct Marketing Company	
Cash Sub %	Cash Subscriptions ÷ Gross Subscriptions	• 40%	
Control Panel	Current offer / creative used as the standard against which to test any new offer / creative	• Control	
CPM	Cost per 1000 (M)	• \$75.00	
CPU	Cost per Unit	• \$1.50	
Credit Sub %	Credit Subscriptions ÷ Gross Subscriptions	• 85.3%	



TERM		GLOSS
D	DEFINITION	EXAMPLES
Drill Down	Data selection method in which you filter or 'drill' through your data by selecting specific criteria	 See page 8 Run a report and double click on a Campaign Name and it will reveal the Panels within a Campaign, continue and you can drill down to the key
Division	Group of Products within a Company	Magazine Division Book Division
E		
Edit View Screen	Screen in which you edit or delete records in Admin tables	• See pages 15 - 18
Expense Set	Set of expenses which can be applied to a Campaign, Panel or Key	 2000-01 DM 6x9 Package Expense Triple Insert Expense
Est. Max Mail Qty	Maximum quantity mailed between efforts within a Panel for all levels above effort	Renewal Field Definitions – Page 49
F		
Fast Find	Direct method to locate Sources, Campaigns and Panels within IMT Admin	See page 8
Filter Keys	Process of selecting specific Source Keys that you want to assign to a panel	See page 14
G	1 to assign to a paner	
Gross Subs	Total quantity of subs, cash + credit	• 1000
Group	Grouping of related products within a Division	Arts GroupOutdoor Group
Group Edit	Feature that allows user to edit groups of records at one time	• See Pages 15 – 18
Gross Sub %	Gross subscriptions ÷ Mail Qty	• 60%
List	Source of list rental names	Tattooing WeeklyMoney Monthly
List Category	Broad category of related Lists	House ListsOutside Lists
ist Segment	Specific selection from a List	Paid Subscribers3 Month Buyers
List Cost Factor	Provides the ability to calculate list expenses by factoring a percentage higher (or lower)	 If you have defined your actual list costs at \$100/M, but you want your reports to reflect a list cost of \$110/M, then would apply a factor 1.1



		GLOSSARY
TERM	DEFINITION	EXAMPLES
Mail Qty	Quantity of Packages mailed for a specific Campaign, Panel, or Promotion Key	 1,000,000 Control Panel 15,000 Test Panel 1
Multi-Edit	Feature that allow user to edit one or more records at a time	• See Page 15 - 18
N		
Net Sub \$	Net subscription revenue (cash + paid credit subscriptions) for a Campaign, Panel, or Promotion Key	• \$12,220
Net Sub %	Net Subscriptions ÷ Mail Qty	• 1.05%
NPN Sub	Net per Net Subscribers	(Net Sub Rev − Total Exp) ÷ Net Subs = NPN Sub
NPN Pymt O	Net Per Net Payment	 (Total Rev - Total Exp) ÷ Total Pymt = NPN Pymt
Optional Effort ID	Provides the ability to assign an effort sequence to keys. This is only valid for GIFT sources.	Alphanumeric ID
Panel	Sub-grouping within a Campaign	New Creative Panel Savings Certificate
Panel Type	Set of related Panels typically used to distinguish Control Panels from Test Panels	Control Test Newsstand
Panel Subtype	Another field used to further define a set of related Panels	Sweepstakes Bind-in
Promotion Key - A.K.A - Source Key Data Key Document Key	Alphanumeric code that labels the element(s) to be measured in a Campaign. Source Keys are originated at fulfillment houses and standardized by IMT	• 6KA2_0526 • 41B2_08/21/2000
Panel Test Type	Field used to define a set of related Panels by test method	Price Offer
Panel Package	Defines your package type	6x9 green
Product Group	Grouping of products within a Division	Magazines Books
Pymt on Pymt	Duplicate payment	•
Pay After Cancel	Payment received after subscription canceled	Sub sends a payment when sub has been stopped



		GLOSSAR
TERM	DEFINITION	EXAMPLES
R		
Request Cncl	Gross Subscribers who have requested their Subscription to be canceled	• 100
Request Cnd %	Request Cnd ÷ Gross Subs	• 30%
Revenue Set	Revenue over and above Subscription revenue, applied to a Campaign, Panel or Key	List Rental Revenue Advertising Revenue
3		
Setup Table	Tables which are used to define Campaigns, Panels or Keys in more detail (optional fields) See pages 9 - 10	 AutoAdmin Setup Campaign Status Campaign Type Expense Set List Category List Name List Segment Panel Package Panel Sub Type Panel Test Type Panel Type Revenue Set Source Description Prior/Current Source Description
Source	Specific channel of sale	Direct Mail Renewals
Source Category	Grouping of Sources (defined by IMT)	 Agents Billing DTP Gifts Renewals
Sub Value	Dollar value of a sale of a Product or service for a specific time period	 \$14.95 / 1 Year \$24.00 / 2 Year
Step Up Qty	Renewal at Birth or Duplicate Payment	• 50 orders
Step Up %	Step Up Quantity ÷Bills Mailed	• 5%
Subscription	Sale of a Product or service for a specific time period	Monthly paying customer/member
Subtotal Flag	Used as a marker for calculating the mail quantity for subtotal. If the subtotal flag is set to False, then that key's mail quantity will NOT be included in subtotals	Used monthly for Insert Cards
Subtype	Same as Panel Type	See Panel Type
Sub – Ord Ratio	Subscriptions (donees) / Orders (donor) Ratio	• Gross Sub ÷ Gross Orders = Sub-Ord Ratio



TERM	DEFINITION	EXAMPLES
T		
Term Value	Number of issues sold for a specific subscription sale	12 Issues / 1 Year24 Issues / 2 Years
Test Panel	New offer / creative tested against control	• Smith 6x11, 14/\$35.00 12/23/99
Total Rev	Total Revenue on Payments	• \$2,200
Total Exp	Total cost of a number of individual expense items	 Lettershop + Printing + Postage Out + Postage In + Premium + Bad Pay + Billing + Subs Service + Expenses Other + List Expense = Total Exp
Total Net Subs	Gross Subs that have paid, includes, Cash and Paid Credit Subscriptions	50% cash50% paid credit75% = Total Net Subs
Total Sub Pay up %	Net Subs ÷ Gross Subs	• 50%

Successful companies understand that knowing their customers, responding to their needs, and capitalizing on market share is the key to success. It's a belief that we share at IMT, because we know that "integrated marketing information is powerful". With a focus on the bottom line, our cutting-edge systems are used by some of the most progressive subscription-based companies today.

IMT Reporting

Provides highly segmented, clearly defined marketing analysis at almost any level - from source channel to campaign to list - regardless of the database size.

IMT Modeling

A sophisticated tool that businesses use to forecast trends and play what-if scenarios, with an emphasis on lifetime customer value.

Consulting Services

Services range from database design, business forecasting, retention program development, to strategic operations analysis.



- AGENT
- BILLING
- DTP
- GIFT
- RENEWAL